S 3605-1

MARYLAND STATISTICAL ABSTRACT 1979

DECD

Department of Economic and Community Development

ACKNOWLEDGEMENTS

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We thank the many contributors to this volume. Notes below each table credit its sources. Where indicated, contributors have requested copyright protection. Permission to use copyright material must be obtained directly from each source so cited.

State of Maryland Department of Economic & Community Development

Office of the Secretary
2525 Riva Road, Annapolis, Maryland 21401 • 301-269-3174

Harry Hughes
Governor
James O. Roberson
Secretary

February 15, 1980

The Honorable Harry Hughes
Governor of Maryland
State House
Annapolis, Maryland 21404

Dear Governor Hughes:

I am pleased to transmit to you the "1979 Maryland Statistical Abstract", which was prepared and published by the Department as part of its continuing effort to maintain, on as current a basis as feasible, a data base on which sound decisions affecting the welfare of our citizens can be made by government and private enterprise.

We update this publication every two years, thus providing a statistical record of the composition, changes and trends in population, incomes and employment in business and industry, governmental receipts and expenditures, agriculture, natural resources, and many other aspects of life in Maryland. Hopefully, State and local government agencies, individuals, and business firms will find the data useful to them.

We believe this edition to be the most complete compendium of State data yet produced in Maryland. In updating and expanding the coverage of the last Statistical Abstract, we have added many pages of newly developed data and a special series of political subdivision profiles. Also, in the Appendix to this volume, we have reproduced a number of historical time series, by month, of significant economic indicators.

Great care has been taken to insure the usefulness and accuracy of this publication. As with previous editions, this report has benefited from suggestions and comments from interested users. We anticipate a continuation of such support in the future.

Sincerely,

James C. Roberson

An Equal Opportunity Employer

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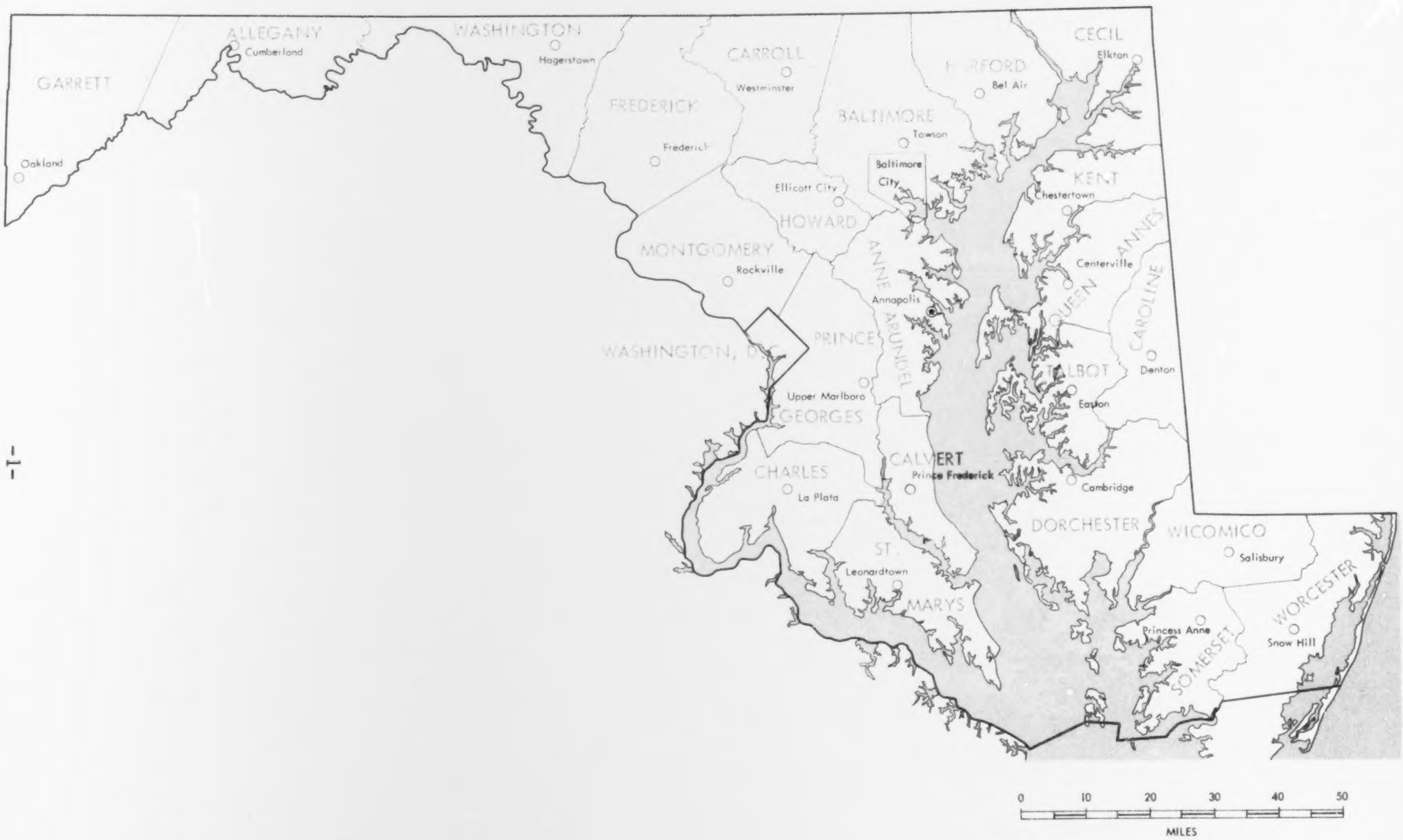
POLITICAL SUBDIVISION MAP OF MARYLAND


GARRETT
Oakland
ALLEGANY
Cumberland
WASHINGTON
Hagerstown
FREDERICK
Frederick
CARROLL
Westminster
HARFORD
Bel Air
CECIL
Elkton
BALTIMORE
Towson
Baltimore City
HOWARD
Ellicott City
KENT
Chestertown
MONTGOMERY
Rockville
QUEEN ANNES
Centerville
CAROLINE
Denton
ANNE ARUNDEL
Annapolis
WASHINGTON, D.C.
PRINCE GEORGES
Upper Marlboro
TALBOT
Easton
CALVERT
Prince Frederick
CHARLES
La Plata
Cambridge
DORCHESTER
WICOMICO
Salisbury
ST. MARYS
Leonardtown
Princess Anne
SOMERSET
WORCESTER
Snow Hill
0
10
20
30
40
50
MILES

Department of Geography
University of Maryland

UMCL 0001

NO. 1

GEOGRAPHICAL REGIONS OF MARYLAND GROUPED BY POLITICAL SUBDIVISION

SUB-REGIONS

BALTIMORE AREA

- Baltimore City
- Baltimore
- Anne Arundel
- Howard
- Harford
- Carroll

WASHINGTON SUBURBS

- Charles
- Montgomery
- Prince George's

WESTERN MARYLAND

- Frederick
- Washington
- Allegany
- Garrett

SOUTHERN MARYLAND

- St. Mary's
- Calvert

EASTERN SHORE

UPPER EASTERN SHORE

- Caroline
- Cecil
- Kent
- Queen Anne's
- Talbot

LOWER EASTERN SHORE

- Dorchester
- Somerset
- Wicomico
- Worcester

NO. 2

MARYLAND HIGHLIGHTS

SIZE IN SQUARE MILES

Land	9,874
Chesapeake Bay	1,726
Inland Water	703
Total	12,303

POPULATION ESTIMATE: JULY 1, 1978

		Percent Change Over 1970 Census
Maryland	4,143,000	5.6
Baltimore SMSA	2,145,200	3.6
Washington, D.C. SMSA , Maryland Portion	1,305,200	5.9

EDUCATION: 1978

Enrollment in Public and Nonpublic Schools		
Total All Levels	1,151,674	
Pre-Kindergarten through High School	936,105	
Four-Year Colleges and Universities	128,506	
Two-Year Colleges	87,063	
Public High School Graduates and Percent Intending to Continue Education	55,880;	42.1%

LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT: 1978

By Place of Residence		
Civilian Labor Force	2,032,000	
Total Employment	1,918,000	
Unemployment and Percentage Rate	114,000;	5.6%

Non-Agricultural Wage and Salary
Annual Average Employment,
By Place of Work

	(1,000)	Percent of Total
Total Non-Agricultural Employment	1,593.6	100.0
Manufacturing	242.0	15.2
Durable Goods	133.9	8.4
Non-Durable Goods	108.1	6.8
Non-Manufacturing	1,351.6	84.8
Contract Construction	102.5	6.4
Transportation and Utilities	84.6	5.3
Wholesale Trade	80.0	5.0
Retail Trade	298.6	18.7
Finance, Insurance and Real Estate	85.6	5.4
Services and Mining	317.3	19.9
Federal Government	131.1	8.2
State and Local Government	251.9	15.8

NO. 2

MARYLAND HIGHLIGHTS

PERSONAL INCOME: 1978

Gross State Product (In billions of current dollars)	$ 38.0
Total Personal Income (In millions of dollars)	34,646
Per Capita Personal Income	8,363
Average Household Consumer Spendable Income	20,407

LEADING MANUFACTURING INDUSTRIES BY VALUE ADDED: 1977

(In millions of dollars)

All Industries	$ 7,108.7
Food and Kindred Products	1,021.9
Electrical Machinery	957.1
Primary Metal Industries	843.4

STATE FINANCE: FISCAL YEAR 1978

(In thousands of dollars)

Total Receipts	$ 4,154,457
Total Available Revenues	4,544,473
Total Expenditures	4,030,109
Surplus and Fund Balances - End of Year	514,364

TOTAL RETAIL SALES ESTIMATED: 1978

(In thousands of dollars)	$ 14,834,981

CASH RECEIPTS FROM FARMING: 1977

(In thousands of dollars)

All Crops	229,185
Livestock and Livestock Products	428,282
Government Payments	3,398
Total Receipts	660,865

VALUE OF CONSTRUCTION CONTRACT AWARDS: 1978

(In millions of dollars)	$ 2,836

PORT OF BALTIMORE TRADE: 1978

Imports	
Tonnage (2,000 lbs.)	19,184,697
Value ($1,000)	$ 4,898,415
Exports	
Tonnage (2,000 lbs.)	14,339,178
Value ($1,000)	$ 6,444,505

ASSESSABLE BASE FOR TAXATION: FISCAL YEAR 1980

Total Assessable Tax Base	$ 40.4
Real Property Tax Base	30.5

(In billions of dollars)

NO. 2

MARYLAND HIGHLIGHTS

ALL ACTIVE BANKS IN MARYLAND: DECEMBER 31, 1977 (In millions of dollars)	
Total Assets	$ 13,791
Total Liabilities	12,762
NUMBER OF MOTOR VEHICLES REGISTERED: MARCH 1, 1978 THROUGH APRIL 30, 1979	2,856,781
VOTER REGISTRATION: OCTOBER 9, 1978	1,888,313

NO. 3a

SELECTED INDICATORS FOR THE BALTIMORE SMSA
BY POLITICAL SUBDIVISION

NOTE: Percent changes are reported as average annual rates.
Reported rankings indicate relative positions among the State's 24
subdivisions with regard to the associated measure

	Baltimore City	Anne Arundel	Baltimore	Carroll	Harford	Howard
Population Indicators						
Population						
1978	789,700	361,200	638,900	92,500	146,200	116,600
Rank	1	5	3	10	6	7
Percent Change:						
1970-78	-1.7	2.4	0.4	3.7	3.0	8.1
Rank	24	8	19	4	7	1
Employment Indicators: By Place of Residence						
Civilian Labor Force						
1978	405,200	164,700	309,900	40,000	66,100	48,300
Percent Change:						
1975-78	-2.9	8.3	-0.1	7.0	11.2	19.4
Rank	23	4	21	6	3	2
Total Employment						
1978	374,200	157,200	290,900	38,000	62,800	46,800
Percent Change:						
1975-78	-2.2	8.7	-0.4	7.0	12.0	19.7
Rank	24	4	22	7	3	2
Unemployment Rate						
1978	7.6	4.6	6.1	5.0	5.0	3.2
Rank	15	6	10	8	9	1

(continued on following page)

Source: U. S. Department of Commerce, Bureau of the Census.
Maryland Department of Human Resources, Research and Analysis Division.

NO. 3a

Employment by Major Industrial Sector
for the Baltimore SMSA
By Place of Work

	Baltimore City		Anne Arundel		Baltimore		Carroll		Harford		Howard	
	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77
Total Employment (Proprietors and Wage and Salary)	488,319	-0.8	126,247	2.2	248,967	2.5	32,201	3.8	45,554	0.8	40,711	6.7
Total Number of Proprietors	22,450	0.3	7,819	3.5	9,630	1.7	4,701	2.5	3,956	2.9	2,686	6.1
Farm	0	0.0	735	-0.8	1,024	-1.0	1,426	-1.2	897	-0.9	422	-1.8
Non-Farm	22,450	0.3	7,084	4.0	8,606	2.0	3,275	4.3	3,059	4.2	2,264	8.1
Total Wage and Salary Employment	465,869	-0.8	118,428	2.1	239,337	2.6	27,500	4.1	41,598	0.6	38,025	6.7
Farm	0	0.0	246	5.0	1,005	7.2	710	6.7	541	6.2	460	7.8
Agricultural, Forestry, Fisheries and Other	290	-3.0	392	(D)	849	0.7	193	(D)	275	-5.1	277	(D)
Mining	(D)	(D)	(D)	(D)	47	-17.6	(D)	(D)	(D)	(D)	0	(D)
Construction	16,990	-5.1	6,186	3.5	(D)	(D)	2,052	5.2	1,935	1.9	(D)	(D)
Manufacturing	77,018	-3.5	16,165	1.3	50,322	-0.7	7,560	0.7	3,780	-3.4	6,596	0.7
Non-Durable Goods	40,203	-4.5	3,219	1.1	15,192	4.0	2,871	-0.4	2,625	-6.0	1,526	5.3
Durable Goods	36,815	-2.3	12,946	1.3	35,130	-2.4	4,689	1.5	1,155	4.8	5,070	-0.5
Transportation and Public Utilities	40,794	0.1	4,401	2.2	7,963	1.2	816	-0.0	1,303	1.0	1,165	11.0
Wholesale Trade	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Retail Trade	68,245	-1.6	20,712	3.8	44,531	3.0	3,965	5.3	5,718	2.0	7,651	14.0
Finance, Insurance & Real Estate	37,486	0.8	2,875	3.9	8,585	5.0	699	11.4	913	3.7	1,659	1.4
Services	108,097	0.3	17,114	5.5	43,382	5.8	3,486	5.7	5,334	5.1	9,623	10.9
Federal Government, Civilian	17,702	-1.3	11,273	-0.1	23,579	3.5	211	2.9	9,871	-1.8	324	-2.6
Federal Government, Military	3,329	-6.0	16,090	-4.3	2,466	-2.4	326	-0.8	5,552	-3.6	374	2.1
State and Local Government	64,528	2.0	19,797	4.5	32,517	3.7	5,981	5.9	5,362	6.2	4,662	3.2

(continued on following page)

The employment figures used in this table are employment by type (wage and salary and proprietor) and by broad industrial sector published by the U. S. Department of Commerce, Bureau of Economic Analysis. These data are based on the covered employment series of the Maryland Department of Human Resources and are then adjusted to obtain total covered and uncovered employment by place of work, as is the nonagricultural employment series.

(D) Not shown to avoid disclosure of confidential data.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.

NO. 3a

SELECTED INDICATORS FOR THE BALTIMORE SMSA

	Baltimore City	Anne Arundel	Baltimore	Carroll	Harford	Howard
Income Indicators						
Per Capita Personal Income						
1977	6,567	7,163	7,965	6,380	6,499	8,173
Rank	7	6	3	11	8	2
Percent Change:						
1972-77	8.3	8.5	8.9	8.0	8.4	7.7
Rank	12	10	5	16	11	18
Public Sector Revenue and Expenditure Indicators						
Operating Budget: FY 1979 ($000,000)	1,113.5	244.9	332.4	31.1	62.6	66.8
Tax Base: FY 1979 ($000,000)	3,408.1	2,695.1	5,168.5	705.5	998.0	1,270.0
Property Tax Rates Per $100 of Assessed Valuation: FY 1980[a]	$5.95	$2.15	$2.93	$1.93	$2.41	$2.28
Per Capita Tax Revenue						
Fiscal 1978	$388	$334	$391	$300	$280	$492
Rank	7	8	6	11	14	4
Percent Change:						
1973-78	6.9	9.3	6.5	10.2	9.5	10.6
Rank	19	8	21	4	7	3
Transfer Revenue as a Fraction of Total Revenue						
Fiscal 1978	0.61	0.39	0.29	0.39	0.50	0.29
Rank	3	17	20	18	10	21
Per Pupil School Expenditures						
Fiscal 1978	$1,730	$1,684	$1,978	$1,410	$1,573	$1,811
Rank	10	11	2	24	18	9

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[a] These rates are set by the political subdivisions and do not include the State tax rate which is set at 20c per $100 for FY 1980. Also, the user is cautioned that there are certain additional user charges in some subdivisions within Maryland.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.
Maryland Association of Counties.
Maryland Department of Economic and Community Development, Digest of Maryland Taxes and Fees 1979-1980.
Maryland Department of Fiscal Services, Division of Fiscal Research.
Maryland Department of Education, Division of Administration.

NO. 3b

SELECTED INDICATORS FOR THE WASHINGTON, D.C. SMSA BY POLITICAL SUBDIVISION

NOTE: Percent changes are reported as average annual rates. Reported rankings indicate relative positions among the State's 24 subdivisions with regard to the associated measure

	Charles	Montgomery	Prince George's
Population Indicators			
Population			
1978	67,100	575,900	662,200
Rank	12	4	2
Percent Change:			
1970-78	4.4	1.2	*
Rank	3	15	22
Employment Indicators: By Place of Residence			
Civilian Labor Force			
1978	33,400	304,900	358,600
Percent Change:			
1975-78	21.1	7.1	4.7
Rank	1	5	11
Total Employment			
1978	32,300	294,200	344,200
Percent Change:			
1975-78	22.0	7.2	4.8
Rank	1	6	15
Unemployment Rate			
1978	3.4	3.5	4.0
Rank	2	3	4

(continued on following page)

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*Less than 0.05 percent.

Source: U. S. Department of Commerce, Bureau of the Census.
Maryland Department of Human Resources, Research and Analysis Division.

NO. 3b

Employment by Major Industrial Sector for the Washington, D.C. SMSA By Place of Work

	Charles		Montgomery		Prince George's	
	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77
Total Employment (Proprietors and Wage and Salary)	18,716	3.3	282,207	3.0	222,435	1.3
Total Number of Proprietors	2,346	3.0	19,548	2.6	12,776	1.0
Farm	836	-0.4	678	-1.0	857	-0.9
Non-Farm	1,510	5.2	18,870	2.8	11,919	1.2
Total Wage and Salary Employment	16,370	3.3	262,659	3.1	209,659	1.3
Farm	223	5.3	820	9.0	417	8.4
Agricultural, Forestry, Fisheries and Other	39	14.3	(D)	(D)	599	-3.4
Mining	0	(D)	15	-25.6	246	-24.2
Construction	1,115	(D)	(D)	(D)	(D)	(D)
Manufacturing	1,058	9.9	9,197	2.4	9,452	2.8
Non-Durable Goods	586	4.8	4,087	1.5	5,283	1.1
Durable Goods	472	19.0	5,110	3.2	4,169	5.3
Transportatation and Public Utilities	918	9.5	4,456	1.6	6,196	1.2
Wholesale Trade	573	(D)	(D)	(D)	(D)	(D)
Retail Trade	3,447	4.2	48,433	3.5	48,866	0.6
Finance, Insurance and Real Estate	448	11.1	16,438	0.3	8,322	2.9
Services	2,544	3.8	74,090	5.0	30,740	3.7
Federal Government, Civilian	2,686	-3.9	47,866	2.2	25,797	-1.3
Federal Government, Military	491	-1.3	4,783	-1.4	9,941	-5.1
State and Local Government	2,828	7.5	27,363	3.7	45,928	4.2

(continued on following page)

The employment figures used in this table are employment by type (wage and salary and proprietor) and by broad industrial sector published by the U. S. Department of Commerce, Bureau of Economic Analysis. These data are based on the covered employment series of the Maryland Department of Human Resources and are then adjusted to obtain total covered and uncovered employment by place of work, as is the nonagricultural employment series

(D) Not shown to avoid disclosure of confidential data.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.

NO. 3b

SELECTED INDICATORS FOR THE WASHINGTON, D.C. SMSA

	Charles	Montgomery	Prince George's
Income Indicators			
Per Capita Personal Income			
1977	6,253	11,055	7,749
Rank	12	1	4
Percent Change:			
1972-77	8.6	9.4	9.7
Rank	8	3	1
Public Sector Revenue and Expenditure Indicators			
Operating Budget: FY 1979 ($000,000)	26.6	568.0	443.6
Tax Base: FY 1979 ($000,000)	667.5	6,753.0	5,045.6
Property Tax Rates Per $100 of Assessed Valuation: FY 1980[a]	$2.24	$2.35	$3.04
Per Capita Tax Revenue			
Fiscal 1978	$318	$602	$426
Rank	9	|2	5
Percent Change:			
1973-78	4.8	9.3	9.0
Rank	23	9	13
Transfer Revenue as a Fraction of Total Revenue			
Fiscal 1978	0.53	0.23	0.36
Rank	8	24	19
Per Pupil School Expenditures			
Fiscal 1978	$1,655	$2,328	$1,929
Rank	12	1	4

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[a] These rates are set by the political subdivisions and do not include the State tax rate which is set at 20¢ per $100 for FY 1980. Also, the user is cautioned that there are certain additional user charges in some subdivisions within Maryland.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.
Maryland Association of Counties.
Maryland Department of Economic and Community Development, Digest of Maryland Taxes and Fees 1979-1980.
Maryland Department of Fiscal Services, Division of Fiscal Research.
Maryland Department of Education, Division of Administration.

NO. 3c

SELECTED INDICATORS FOR WESTERN MARYLAND
BY POLITICAL SUBDIVISION

NOTE: Percent changes are reported as average annual rates. Reported rankings indicate relative positions among the State's 24 subdivisions with regard to the associated measure

	Frederick	Allegany	Garrett	Washington
Population Indicators				
Population				
1978	107,900	79,600	25,900	109,600
Rank	9	11	20	8
Percent Change:				
1970-78	3.0	-0.7	2.4	0.7
Rank	6	23	9	17
Employment Indicators: By Place of Residence				
Civilian Labor Force				
1978	44,400	31,000	11,400	50,700
Percent Change:				
1975-78	2.7	-2.9	4.1	2.6
Rank	18	24	16	19
Total Employment				
1978	42,100	27,900	10,100	47,200
Percent Change:				
1975-78	3.9	0.5	3.6	4.2
Rank	19	21	20	17
Unemployment Rate				
1978	5.0	10.0	11.8	6.8
Rank	7	20	23	13

(continued on following page)

Source: U. S. Department of Commerce, Bureau of the Census.
Maryland Department of Human Resources, Research and Analysis Division.

NO. 3c

SELECTED INDICATORS FOR WESTERN MARYLAND

	Frederick	Allegany	Garrett	Washington
Income Indicators				
Per Capita Personal Income				
1977	6,400	5,656	4,224	6,423
Rank	10	18	24	9
Percent Change:				
1972-77	8.1	8.9	8.1	9.6
Rank	13	4	15	2
Public Sector Revenue and Expenditure Indicators				
Operating Budget: FY 1979 ($000,000)	41.5	23.1	8.6	31.3
Tax Base: FY 1979 ($000,000)	845.7	450.1	206.9	702.7
Property Tax Rates Per $100 of Assessed Valuation: FY 1980[(a)]	$2.11	$2.19	$2.37	$2.21
Per Capita Tax Revenue				
Fiscal 1978	$309	$243	$253	$275
Rank	10	19	18	15
Percent Change:				
1973-78	7.8	6.2	9.1	9.2
Rank	14	22	11	10
Transfer Revenue as a Fraction of Total Revenue				
Fiscal 1978	0.43	0.56	0.59	0.43
Rank	15	6	4	14
Per Pupil School Expenditures				
Fiscal 1978	$1,548	$1,648	$1,437	$1,650
Rank	19	14	23	13

(a) These rates are set by the political subdivisions and do not include the State tax rate which is set at 20¢ per $100 for FY 1980. Also, the user is cautioned that there are certain additional user charges in some subdivisions within Maryland.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.
Maryland Association of Counties.
Maryland Department of Economic and Community Development, Digest of Maryland Taxes and Fees 1979-1980.
Maryland Department of Fiscal Services, Division of Fiscal Research.
Maryland Department of Education, Division of Administration.

NO. 3d

SELECTED INDICATORS FOR SOUTHERN MARYLAND BY POLITICAL SUBDIVISION

NOTE: Percent changes are reported as average annual rates. Reported rankings indicate relative positions among the State's 24 subdivisions with regard to the associated measure

	Calvert	St. Mary's
Population Indicators		
Population		
1978	31,500	54,100
Rank	16	15
Percent Change:		
1970-78	5.4	1.7
Rank	2	10
Employment Indicators: By Place of Residence		
Civilian Labor Force		
1978	12,900	15,000
Percent Change:		
1975-78	5.3	-1.0
Rank	9	22
Total Employment		
1978	11,900	14,100
Percent Change:		
1975-78	6.9	-0.6
Rank	8	23
Unemployment Rate		
1978	8.1	6.5
Rank	17	11

(continued on following page)

Source: U. S. Department of Commerce, Bureau of the Census.
Maryland Department of Human Resources, Research and Analysis Division.

NO. 3d

Employment by Major Industrial Sector for Southern Maryland By Place of Work

	Calvert		St. Mary's	
	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77
Total Employment (Proprietors and Wage and Salary)	7,389	-1.3	18,730	-1.1
Total Number of Proprietors	1,612	2.6	2,470	1.6
Farm	776	-0.1	1,011	-0.1
Non-Farm	836	5.6	1,459	2.8
Total Wage and Salary Employment	5,777	-2.3	16,260	-1.5
Farm	178	5.1	287	8.1
Agricultural, Forestry, Fisheries and Other	12	(D)	(D)	(D)
Mining	0	(D)	(D)	(D)
Construction	785	-19.5	939	7.5
Manufacturing	158	-8.5	154	-6.7
Non-Durable Goods	63	(D)	81	(D)
Durable Goods	95	(D)	73	(D)
Transportation and Public Utilities	201	(D)	457	-1.1
Wholesale Trade	71	-5.9	(D)	(D)
Retail Trade	936	3.9	1,969	2.8
Finance, Insurance and Real Estate	250	(D)	327	-1.1
Services	1,239	(D)	2,010	-0.1
Federal Government, Civilian	253	43.9	3,369	-2.5
Federal Government, Military	184	-0.6	4,289	-6.7
State and Local Government	1,510	5.9	2,083	4.1

(continued on following page)

The employment figures used in this table are employment by type (wage and salary and proprietor) and by broad industrial sector published by the U. S. Department of Commerce, Bureau of Economic Analysis. These data are based on the covered employment series of the Maryland Department of Human Resources and are then adjusted to obtain total covered and uncovered employment by place of work, as is the nonagricultural employment series.

(D) Not shown to avoid disclosure of confidential data.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.

NO. 3d
SELECTED INDICATORS FOR SOUTHERN MARYLAND

	Calvert	St. Mary's
Income Indicators		
Per Capita Personal Income		
1977	5,909	5,104
Rank	15	22
Percent Change:		
1972-77	7.4	6.8
Rank	21	24
Public Sector Revenue and Expenditure Indicators		
Operating Budget: FY 1979 ($000,000)	20.6	20.1
Tax Base: FY 1979 ($000,000)	782.3	358.6
Property Tax Rates Per $100 of Assessed Valuation: FY 1980(a)	$2.00	$2.01
Per Capita Tax Revenue		
Fiscal 1978	$584	$219
Rank	3	21
Percent Change:		
1973-78	26.8	14.6
Rank	1	2
Transfer Revenue as a Fraction of Total Revenue		
Fiscal 1978	0.40	0.58
Rank	16	5
Per Pupil School Expenditures		
Fiscal 1978	$1,850	$1,626
Rank	7	16

(a) These rates are set by the political subdivisions and do not include the State tax rate which is set at 20¢ per $100 for FY 1980. Also, the user is cautioned that there are certain additional user charges in some subdivisions within Maryland.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.
Maryland Association of Counties.
Maryland Department of Economic and Community Development, Digest of Maryland Taxes and Fees 1979-1980.
Maryland Department of Fiscal Services, Division of Fiscal Research.
Maryland Department of Education, Division of Administration.

NO. 3e

SELECTED INDICATORS FOR THE UPPER EASTERN SHORE BY POLITICAL SUBDIVISION

NOTE: Percent changes are reported as average annual rates. Reported rankings indicate relative positions among the State's 24 subdivisions with regard to the associated measure

	Caroline	Cecil	Kent	Queen Anne's	Talbot
Population Indicators					
Population					
1978	22,500	56,400	16,200	23,800	26,800
Rank	22	14	24	21	19
Percent Change:					
1970-78	1.6	0.7	*	3.3	1.6
Rank	11	16	21	5	13
Employment Indicators: By Place of Residence					
Civilian Labor Force					
1978	8,972	23,400	8,700	9,400	14,900
Percent Change:					
1975-78	5.4	4.3	3.0	4.5	4.6
Rank	8	15	17	14	12
Total Employment					
1978	8,200	21,800	7,900	8,800	14,300
Percent Change:					
1975-78	6.5	5.1	5.5	5.5	4.9
Rank	9	13	11	12	14
Unemployment Rate					
1978	8.6	6.8	8.8	6.7	4.1
Rank	18	14	19	12	5

(continued on following page)

*Less than 0.05 percent

Source: U. S. Department of Commerce, Bureau of the Census.
Maryland Department of Human Resources, Research and Analysis Division.

NO. 3e

Employment by Major Industrial Sector for the Upper Eastern Shore By Place of Work

	Caroline		Cecil		Kent		Queen Anne's		Talbot	
	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77
Total Employment (Proprietors and Wage and Salary)	8,133	3.4	17,954	-2.2	7,637	2.6	7,219	2.7	14,363	2.6
Total Number of Proprietors	1,907	1.4	1,966	1.5	1,320	0.3	1,624	2.1	2,124	1.9
Farm	887	-0.6	562	-1.0	430	-2.7	594	-1.1	452	-1.0
Non-Farm	1,020	3.4	1,404	2.6	890	2.0	1,030	4.3	1,672	2.7
Total Wage and Salary Employment	6,226	4.0	15,988	-2.7	6,317	3.1	5,595	2.9	12,239	2.7
Farm	395	8.1	483	8.6	756	9.9	564	8.6	478	10.1
Agricultural, Forestry, Fisheries and Other	91	(D)	64	-28.0	41	(D)	40	-4.7	94	-8.7
Mining	23	10.4	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)
Construction	239	1.2	852	-3.1	361	3.8	401	-3.6	637	-0.2
Manufacturing	1,341	1.4	2,703	-5.1	843	-0.1	719	-1.7	2,507	3.7
Non-Durable Goods	1,205	1.9	1,253	-6.8	653	-1.5	587	-3.8	2,155	2.2
Durable Goods	136	-2.6	1,450	-3.4	190	5.8	132	13.2	352	17.2
Transportation and Public Utilities	1,172	8.1	871	2.3	(D)	(D)	(D)	(D)	414	-3.1
Wholesale Trade	258	10.2	(D)	(D)	(D)	(D)	239	3.5	(D)	(D)
Retail Trade	834	1.5	2,373	4.3	1,005	3.1	993	5.7	2,268	2.5
Finance, Insurance & Real Estate	148	(D)	313	5.0	189	3.8	147	15.0	338	5.4
Services	504	2.8	1,999	4.1	1,434	2.3	1,020	1.3	3,420	2.3
Federal Government, Civilian	103	0.4	1,926	-6.1	86	1.0	98	9.2	189	1.7
Federal Government, Military	93	-0.8	1,449	-17.7	82	-2.1	116	-1.0	106	-1.6
State and Local Government	1,025	4.6	2,440	8.3	863	3.8	989	4.5	1,209	4.3

(continued on following page)

The employment figures used in this table are employment by type (wage and salary and proprietor) and by broad industrial sector published by the U. S. Department of Commerce, Bureau of Economic Analysis. These data are based on the covered employment series of the Maryland Department of Human Resources and are then adjusted to obtain total covered and uncovered employment by place of work, as is the nonagricultural employment series.

(D) Not shown to avoid disclosure of confidential data.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.

NO. 3e

SELECTED INDICATORS FOR THE UPPER EASTERN SHORE

	Caroline	Cecil	Kent	Queen Anne's	Talbot
Income Indicators					
Per Capita Personal Income					
1977	5,590	5,584	5,765	5,452	7,505
Rank	19	20	17	21	5
Percent Change:					
1972-77	8.8	7.0	8.1	7.2	8.6
Rank	6	23	14	22	7
Public Sector Revenue and Expenditure Indicators					
Operating Budget: FY 1979 ($000,000)	6.9	19.2	5.9	7.3	10.6
Tax Base: FY 1979 ($000,000)	106.0	342.8	133.9	211.4	281.9
Property Tax Rates Per $100 of Assessed Valuation: FY 1980 (a)	$2.16	$2.30	$2.00	$1.44	$1.51
Per Capita Tax Revenue					
Fiscal 1978	$202	$236	$286	$206	$284
Rank	23	20	12	22	13
Percent Change:					
1973-78	9.0	7.6	7.7	3.7	7.3
Rank	12	16	15	24	17
Transfer Revenue as a Fraction of Total Revenue					
Fiscal 1978	0.61	0.51	0.47	0.54	0.28
Rank	2	9	11	7	22
Per Pupil School Expenditures					
Fiscal 1978	$1,498	$1,440	$1,907	$1,538	$1,816
Rank	21	22	5	20	8

(a) These rates are set by the political subdivisions and do not include the State tax rate which is set at 20¢ per $100 for FY 1980. Also, the user is cautioned that there are certain additional user charges in some subdivisions within Maryland.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.
Maryland Association of Counties.
Maryland Department of Economic and Community Development, Digest of Maryland Taxes and Fees 1979-1980.
Maryland Department of Fiscal Services, Division of Fiscal Research.
Maryland Department of Education, Division of Administration.

NO. 3f

SELECTED INDICATORS FOR THE LOWER EASTERN SHORE BY POLITICAL SUBDIVISION

NOTE: Percent changes are reported as average annual rates.
Reported rankings indicate relative positions among the State's 24 subdivisions with regard to the associated measure

	Dorchester	Somerset	Wicomico	Worcester
Population Indicators				
Population				
1978	30,600	19,100	60,600	27,800
Rank	17	23	13	18
Percent Change:				
1970-78	0.5	0.1	1.4	1.6
Rank	18	20	14	12
Employment Indicators: By Place of Residence				
Civilian Labor Force				
1978	16,900	8,900	28,600	15,700
Percent Change:				
1975-78	5.0	1.4	4.6	6.4
Rank	10	20	13	7
Total Employment				
1978	15,100	7,500	26,400	14,000
Percent Change:				
1975-78	4.4	4.1	5.7	7.6
Rank	16	18	10	5
Unemployment Rate				
1978	10.4	15.3	7.8	10.4
Rank	21	24	16	22

(continued on following page)

Source: U. S. Department of Commerce, Bureau of the Census.
Maryland Department of Human Resources, Research and Analysis Division.

NO. 3c

Employment by Major Industrial Sector for Western Maryland By Place of Work

	Frederick		Allegany		Garrett		Washington	
	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77
Total Employment (Proprietors and Wage and Salary)	36,711	2.4	31,736	-0.8	8,745	3.1	49,203	2.5
Total Number of Proprietors	4,540	2.3	2,209	0.9	1,533	0.8	3,863	1.7
Farm	1,639	-0.6	232	-1.2	773	-1.4	1,011	-0.8
Non-Farm	2,901	4.1	1,977	1.2	760	3.3	2,852	2.7
Total Wage and Salary Employment	32,171	2.4	29,527	-1.0	7,212	3.6	45,340	2.6
Farm	1,156	8.2	134	6.5	148	5.5	722	6.8
Agricultural, Forestry, Fisheries and Other	154	(D)	47	(D)	16	-14.5	149	(D)
Mining	0	(D)	417	(D)	(D)	(D)	(D)	(D)
Construction	2,818	2.8	1,402	-4.8	(D)	(D)	2,327	-0.0
Manufacturing	6,457	1.0	8,150	-4.8	1,237	2.7	13,182	2.0
Non-Durable Goods	2,660	-3.9	7,223	-3.8	735	(D)	4,040	-0.4
Durable Goods	3,797	5.6	927	-11.2	502	(D)	9,142	3.2
Transportation and Public Utilities	(D)	(D)	2,507	-2.8	259	2.9	2,769	-2.1
Wholesale Trade	(D)	(D)	660	(D)	261	0.6	(D)	(D)
Retail Trade	5,756	2.5	4,836	0.7	1,332	4.6	7,477	4.2
Finance, Insurance & Real Estate	938	0.6	853	0.7	237	4.0	1,070	1.3
Services	4,991	0.4	5,367	1.9	1,379	(D)	7,148	4.0
Federal Government, Civilian	1,667	3.3	365	1.5	102	0.6	1,494	6.1
Federal Government, Military	1,064	0.6	346	-2.5	93	-2.0	1,595	-1.7
State and Local Government	4,429	4.9	4,443	3.4	1,510	4.0	5,562	4.2

(continued on following page)

The employment figures used in this table are employment by type (wage and salary and proprietor) and by broad industrial sector published by the U. S. Department of Commerce, Bureau of Economic Analysis. These data are based on the covered employment series of the Maryland Department of Human Resources and are then adjusted to obtain total covered and uncovered employment by place of work, as is the nonagricultural employment series.

(D) Not shown to avoid disclosure of confidential data.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.

NO. 3f

SELECTED INDICATORS FOR THE LOWER EASTERN SHORE

	Dorchester	Somerset	Wicomico	Worcester
Income Indicators				
Per Capita Personal Income				
1977	5,778	4,348	6,110	6,227
Rank	16	23	14	13
Percent Change:				
1972-77	7.6	7.4	7.7	8.6
Rank	19	20	17	9
Public Sector Revenue and Expenditure Indicators				
Operating Budget: FY 1979 ($000,000)	9.7	4.5	21.5	15.0
Tax Base: FY 1979 ($000,000)	195.0	103.4	467.1	557.0
Property Tax Rates Per $100 of Assessed Valuation: FY 1980(a)	$2.34	$1.80	$1.70	$1.38
Per Capita Tax Revenue				
Fiscal 1978	$266	$167	$264	$626
Rank	16	24	17	1
Percent Change:				
1973-78	6.7	9.5	7.3	10.1
Rank	20	6	18	5
Transfer Revenue as a Fraction of Total Revenue				
Fiscal 1978	0.47	0.72	0.45	0.27
Rank	12	1	13	23
Per Pupil School Expenditures				
Fiscal 1978	$1,941	$1,628	$1,586	$1,882
Rank	3	15	17	6

(a) These rates are set by the political subdivisions and do not include the State tax rate which is set at 20¢ per $100 for FY 1980. Also, the user is cautioned that there are certain additional user charges in some subdivisions within Maryland.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.
Maryland Association of Counties.
Maryland Department of Economic and Community Development, *Digest of Maryland Taxes and Fees 1979-1980*.
Maryland Department of Fiscal Services, Division of Fiscal Research.
Maryland Department of Education, Division of Administration.

POPULATION AND VITAL STATISTICS

The population of Maryland is estimated to have grown by 5.6 percent since 1970, according to data furnished by the U.S. Bureau of the Census.

State estimates for all fifty states for the period ending July 1, 1978 indicate that the 5.6 percent increase in Maryland's population from 1970 to that date is almost 2 percent below the national increase of 7.3 percent.

As might be expected in an area as diverse as Maryland, there is considerable variance of growth among the political subdivisions of the State. Howard County was the fastest growing subdivision with a 86.9 percent increase in population over the period from April 1, 1970 to July 1, 1978. Next were Calvert (52.3 percent), Charles (40.7 percent), Carroll (34.0 percent), and Queen Anne's (29.2 percent) Counties. At the opposite extreme was Allegany County (-5.3 percent). Concurrently, Baltimore City showed the largest loss in population, with a drop of 12.8 percent indicated.

Consistent with national growth patterns, the population shifts have been urban in nature. The greatest increases are to be found in metropolitan Baltimore, with the exception of Baltimore City, and in extensions of suburban metropolitan Washington, Calvert, Charles and Frederick Counties. As is readily seen, with the exception of Baltimore City itself, and Prince George's County which has experienced a considerable decrease in its growth rate, the political subdivisions with below average growth are predominantly rural in their characteristics. Approximately 83 percent of Marylanders reside in the Baltimore and Washington metropolitan areas, with the greater growth coming from Howard, Calvert and Charles Counties.

More detailed demographic aspects are available as of this writing. Baltimore City contains by far the greatest concentration of non-white citizens in the State. Of the 942,670 non-white Marylanders, 433,360 or 46 percent reside in that jurisdiction. The overall percentage of non-white persons in the State is 22.8, while in Baltimore City, 53.7 percent of the population is non-white. Of the total population estimate for the State, 37.4 percent are white male, 39.8 percent are white female, while non-white males comprise 10.9 percent and non-white females, 11.9 percent.

The birth rate of the general population in Maryland followed the declining national trend. All political subdivisions shared in this decline. The State's birth rate in 1976 was 12.8 per thousand population; with the white birth rate standing at 11.5 and the non-white at 17.1. At the same time, the death rate here was 7.9 per thousand, with the white death rate at 8.1 and the non-white at 7.3.

There were 44,616 marriages in Maryland during 1976. Roughly 16,101 divorces and annulments were granted during that year, with 67.4 percent being decreed on the grounds of voluntary separation.

NO. 4

POPULATION: STATE OF MARYLAND AND POLITICAL SUBDIVISIONS, RANK BY PERCENT OF CHANGE: 1978 AND 1970

POLITICAL SUBDIVISION	JULY 1, 1978 (Provisional)	APRIL 1, 1970[1]	PERCENT CHANGE 1970/1978
MARYLAND	4,143,000	3,923,897	5.6
Howard	116,600	62,394	86.9
Calvert	31,500	20,682	52.3
Charles	67,100	47,678	40.7
Carroll	92,500	69,006	34.0
Queen Anne's	23,800	18,422	29.2
Frederick	107,900	84,927	27.1
Harford	146,200	115,378	26.7
Anne Arundel	361,200	298,042	21.2
Garrett	25,900	21,476	20.6
St. Mary's	54,100	47,388	14.2
Worcester	27,800	24,442	13.7
Caroline	22,500	19,781	13.7
Talbot	26,800	23,682	13.2
Wicomico	60,600	54,236	11.7
Montgomery	575,900	522,809	10.2
Cecil	56,400	53,291	5.8
Washington	109,600	103,829	5.6
Dorchester	30,600	29,405	4.1
Baltimore	638,900	620,409	3.0
Somerset	19,100	18,924	0.9
Kent	16,200	16,146	0.3
Prince George's	662,200	661,719	0.1
Allegany	79,600	84,044	-5.3
Baltimore City	789,700	905,787	-12.8

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[1] The total for the state shown here includes all corrections to the 1970 census made subsequent to the release of the official counts. The official 1970 census count for Maryland was 3,922,399.

Sources: U.S. Bureau of Census, Current Population Reports, Series P-26, No. 78-20, issued August 1979.

NO. 5

POPULATION OF THE 50 STATES AND THE DISTRICT OF COLUMBIA RANK BY PERCENT OF CHANGE: 1978 and 1970 (IN THOUSANDS)

JURISDICTION	JULY 1, 1978 (PROVISIONAL)	APRIL 1, 1970 (CENSUS)	PERCENT CHANGE 1970/1978
United States	218,059	203,235	7.3
Nevada	660	489	35.0
Alaska	403	302	33.4
Arizona	2,354	1,772	32.8
Wyoming	424	332	27.7
Florida	8,594	6,789	26.6
Utah	1,307	1,059	23.4
Idaho	878	713	23.1
Colorado	2,670	2,207	21.0
New Mexico	1,212	1,016	19.3
New Hampshire	871	738	18.0
Oregon	2,444	2,091	16.9
Hawaii	897	770	16.5
Texas	13,014	11,197	16.2
Arkansas	2,186	1,923	13.7
Montana	785	694	13.1
South Carolina	2,918	2,591	12.6
Oklahoma	2,880	2,559	12.5
California	22,294	19,953	11.7
Tennessee	4,357	3,924	11.0
Georgia	5,084	4,590	10.8
Virginia	5,148	4,648	10.8
Washington	3,774	3,409	10.7
Maine	1,091	994	9.8
North Carolina	5,577	5,082	9.7
Vermont	487	445	9.4
Louisiana	3,966	3,643	8.9
Kentucky	3,498	3,219	8.7
Alabama	3,742	3,444	8.7
Mississippi	2,404	2,217	8.4
West Virginia	1,860	1,744	6.7
Delaware	583	548	6.4
Wisconsin	4,679	4,418	5.9
MARYLAND	4,143	3,922	5.6
North Dakota	652	618	5.5
Nebraska	1,565	1,484	5.5
Minnesota	4,008	3,805	5.3
Kansas	2,348	2,249	4.4
Missouri	4,860	4,677	3.9
South Dakota	690	666	3.6
Michigan	9,189	8,875	3.5
Indiana	5,374	5,194	3.5
Iowa	2,896	2,825	2.5
New Jersey	7,327	7,168	2.2
Connecticut	3,099	3,032	2.2
Massachusetts	5,774	5,689	1.5
Illinois	11,243	11,114	1.2
Ohio	10,749	10,652	0.9
Pennsylvania	11,750	11,794	-0.4
Rhode Island	935	950	-1.6
New York	17,748	18,241	-2.7
District of Columbia	674	757	-11.0

Source: U.S. Bureau of the Census, Census of Population 1970, Number of Inhabitants United States PC (1)-A1. Current Population Reports, Series P-25, No. 794.

NO. 6

POPULATION DENSITY IN THE UNITED STATES, BY STATE: 1977

STATE	PERSONS PER SQUARE MILE
New England	
Maine	35.1
New Hampshire	94.0
Vermont	52.2
Massachusetts	738.8
Rhode Island	890.9
Connecticut	639.3
Middle Atlantic	
New York	374.7
New Jersey	974.5
Pennsylvania	262.1
East North Central	
Ohio	261.2
Indiana	147.7
Illinois	201.7
Michigan	160.7
Wisconsin	85.4
West North Central	
Minnesota	50.1
Iowa	51.5
Missouri	69.6
North Dakota	9.4
South Dakota	9.1
Nebraska	20.4
Kansas	28.4
South Atlantic	
Delaware	293.4
MARYLAND	418.4
Dist. of Columbia	11,312.4
Virginia	129.1
West Virginia	77.2
North Carolina	113.2
South Carolina	95.1
Georgia	86.9
Florida	156.3
East South Central	
Kentucky	87.2
Tennessee	104.0
Alabama	72.8
Mississippi	50.5
West South Central	
Arkansas	41.3
Louisiana	87.3
Oklahoma	40.9
Texas	48.9
Mountain	
Montana	5.2
Idaho	10.4
Wyoming	4.2
Colorado	25.2
New Mexico	9.8
Arizona	20.2
Utah	15.4
Nevada	5.8
Pacific	
Washington	54.9
Oregon	24.7
California	140.0
Alaska	.7
Hawaii	139.3

Source: Statistical Abstrct of the U.S. 1978.

NO. 7

POPULATION DENSITY OF MARYLAND SUBDIVISIONS: RANKED BY DENSITY; JULY 1, 1978

SUBDIVISION	LAND AREA IN SQ. MI.	POPULATION FOR JULY 1, 1978 (Provisional)	POPULATION DENSITY PEOPLE/SQ. MI.
MARYLAND	9,874	4,142,700	419.6
Baltimore City	79	789,700	9,996.2
Prince George's	485	662,200	1,365.4
Montgomery	493	575,900	1,168.2
Baltimore	608	638,900	1,050.8
Anne Arundel	417	361,200	866.2
Howard	250	116,600	466.4
Harford	448	146,200	326.3
Washington	462	109,600	237.2
Carroll	453	92,500	204.2
Allegany	426	79,600	186.9
Frederick	664	107,900	162.5
Cecil	352	56,400	160.2
Wicomico	380	60,600	159.5
St. Mary's	367	54,100	147.4
Charles	458	67,100	146.5
Calvert	219	31,500	143.8
Talbot	279	26,800	96.1
Caroline	320	22,500	70.3
Queen Anne's	373	23,800	63.8
Worcester	483	27,800	57.6
Somerset	332	19,100	57.5
Kent	284	16,200	67.0
Dorchester	580	30,600	52.8
Garrett	662	25,900	39.1

Sources: Land Area compiled by the Geography Division, Bureau of the Census, U.S. Department of Commerce, as reported in Maryland Manual, 1977-1978. U.S. Bureau of the Census, Current Population Reports, Series P-26, No. 78-20, issued August 1979.

NO. 8

MARYLAND POPULATION GROWTH: 1890-1978

		INCREASE OVER PRECEDING CENSUS		PERCENT INCREASE OF U.S. POPULATION OVER PRECEDING PERIOD--OF THE CONTERMINOUS
YEAR	POPULATION	NUMBER	PERCENT	UNITED STATES[1]
1978 (Prov.)	4,142,700	5,700	0.1	0.7
1977 (Est.)	4,137,000	12,000	0.3	0.8
1976 (Est.)	4,125,000	14,000	0.3	0.7
1975 (Est.)	4,111,000	11,000	0.3	0.8
1974 (Est.)	4,100,000	19,000	0.5	0.7
1973 (Est.)	4,081,000	18,000	0.4	0.8
1972 (Est.)	4,063,000	55,000	1.4	1.0
1971 (Est.)	4,008,000	84,103	2.1	1.4
1970	3,923,897*	823,208	26.6	12.8
1960	3,100,689	757,688	32.3	18.5
1050	2,343,001	521,757	28.6	14.4
1940	1,821,244	189,718	11.6	7.2
1930	1,631,526	181,875	12.5	16.1
1920	1,449,661	154,315	11.9	14.9
1910	1,295,346	107,302	9.0	21.0
1900	1,188,044	145,654	14.0	20.7
1890	1,042,390	107,447	11.5	25.5

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[1] All years exclude Hawaii and Alaska.

*The total for the state shown here includes all corrections to the 1970 Census made subsequent to the release of the official counts. The official 1970 Census count for Maryland was 3,922,399.

Source: U.S. Bureau of the Census. 1971-1978 data obtained from Current Population Reports, Series P-25, No. 734 (November 1978), No. 794 (March 1979).

NO. 9

COMPONENTS OF POPULATION CHANGE DUE TO MIGRATION AND NATURAL INCREASE BY POLITICAL SUBDIVISION: 1970-1977

	Percent		
Subdivision	Total Change	Natural Change	Migration Change
Allegany	-4.0	0.6	-4.6
Anne Arundel	19.3	7.2	12.7
Baltimore	3.8	3.0	0.8
Baltimore City	-11.1	1.8	-12.9
Calvert	44.2	7.5	36.7
Caroline	10.1	1.4	8.7
Carroll	28.0	4.2	23.8
Cecil	4.5	6.3	1.8
Charles	34.9	9.2	25.7
Dorchester	5.5	-0.3	5.8
Frederick	22.5	4.8	17.7
Garrett	20.9	4.5	16.4
Harford	24.4	8.1	16.3
Howard	77.1	8.8	68.3
Kent	1.8	0.0	1.8
Montgomery	9.6	5.0	4.6
Prince George's	1.6	8.3	-6.7
Queen Anne's	21.5	0.5	21.0
St. Mary's	11.7	11.1	0.6
Somerset	5.2	0.0	5.2
Talbot	9.0	-0.8	9.8
Washington	4.5	3.0	1.5
Wicomico	10.8	2.6	8.2
Worcester	12.3	1.2	11.1
STATE TOTAL	5.5	4.5	1.0

Source: U.S. Bureau of the Census, Current Population Reports, Series P-26, No. 77-20, issued March 1979.

NO. 10

MIGRATION TO AND FROM MARYLAND: 1965-1970
BY STATE

STATE	FROM MARYLAND	TO MARYLAND
New England		
Maine	1,540	2,073
New Hampshire	1,386	1,170
Vermont	792	689
Massachusetts	8,387	11,785
Rhode Island	2,334	2,548
Connecticut	6,084	6,242
Middle Atlantic		
New York	18,258	35,822
New Jersey	15,244	20,051
Pennsylvania	31,686	42,881
East North Central		
Ohio	11,397	17,235
Indiana	4,025	5,299
Illinois	8,677	10,828
Michigan	6,226	7,599
Wisconsin	2,303	3,246
West North Central		
Minnesota	2,129	3,212
Iowa	1,122	1,889
Missouri	3,347	4,121
North Dakota	367	767
South Dakota	244	803
Nebraska	884	2,065
Kansas	2,222	3,149
South Atlantic		
Delaware	9,191	6,492
MARYLAND (internal flow)	116,600	
District of Columbia	12,022	71,371
Virginia	43,293	50,002
West Virginia	9,891	12,605
North Carolina	13,020	14,070
South Carolina	5,678	5,633
Georgia	7,181	7,303
Florida	27,852	16,748
East South Central		
Kentucky	3,625	3,245
Tennessee	4,852	5,427
Alabama	2,910	4,348
Mississippi	1,122	1,760
West South Central		
Arkansas	1,110	1,123
Louisiana	2,401	3,338
Oklahoma	1,947	3,189
Texas	11,241	12,290
Mountain		
Montana	419	552
Idaho	369	555
Wyoming	240	423
Colorado	4,719	3,798
New Mexico	1,222	2,400
Arizona	2,894	1,848
Utah	841	1,194
Nevada	819	710
Pacific		
Washington	3,596	3,253
Oregon	1,294	1,487
California	25,551	24,487
Alaska	1,364	1,320
hawaii	3,161	3,596
MARYLAND TOTAL	332,479	448,041

Source: Final Report PC (2) 2E, 1970, U.S. Bureau of the Census, Table 4.

NO. 3f

Employment by Major Industrial Sector for the Lower Eastern Shore By Place of Work

	Dorchester		Somerset		Wicomico		Worcester	
	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77	Employment 1977	Percent Change 1972-77
Total Employment (Proprietors and Wage and Salary)	13,864	0.6	6,926	0.3	30,788	1.5	16,458	2.5
Total Number of Proprietors	1,912	1.2	1,679	1.7	3,229	1.6	2,299	1.3
Farm	563	-1.0	507	-0.7	1,010	-1.5	780	-1.6
Non-Farm	1,349	2.2	1,172	2.8	2,219	3.2	1,519	3.1
Total Wage and Salary Employment	11,952	0.5	5,247	-0.2	27,559	1.5	14,159	2.7
Farm	390	7.3	518	8.8	952	9.4	717	11.3
Agricultural, Forestry, Fisheries and Other	151	0.8	109	1.1	129	5.4	119	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	612	-7.3	88	-8.2	(D)	(D)	627	-8.0
Manufacturing	4,439	0.6	1,296	-6.6	6,579	-0.0	2,600	1.5
Non-Durable Goods	2,725	-3.3	659	-7.9	5,056	-0.6	2,486	1.6
Durable Goods	1,714	9.5	637	-5.2	1,523	1.9	114	-0.3
Transportation and Public Utilities	654	1.1	167	4.0	1,316	-3.4	321	3.1
Wholesale Trade	(D)	(D)	282	0.6	(D)	(D)	(D)	(D)
Retail Trade	1,340	0.1	408	-2.5	5,659	0.8	4,063	6.6
Finance, Insurance & Real Estate	181	(D)	115	3.9	874	-1.0	610	2.5
Services	1,403	-2.4	570	1.9	4,918	4.6	2,996	1.8
Federal Government, Civilian	154	0.0	83	1.8	388	2.7	192	-0.8
Federal Government, Military	108	-2.4	89	-1.5	247	-1.3	103	-1.3
State and Local Government	2,246	4.2	1,522	4.4	3,452	4.5	1,475	4.5

(continued on following page)

The employment figures used in this table are employment by type (wage and salary and proprietor) and by broad industrial sector published by the U. S. Department of Commerce, Bureau of Economic Analysis. These data are based on the covered employment series of the Maryland Department of Human Resources and are then adjusted to obtain total covered and uncovered employment by place of work, as is the nonagricultural employment series.

(D) Not shown to avoid disclosure of confidential data.

Source: U. S. Department of Commerce, Bureau of Economic Analysis.

NO. 11

POPULATION, STATE OF MARYLAND, BY RACE AND POLITICAL SUBDIVISION: JULY 19 AND APRIL 1, 1970

Subdivision	July 1, 1977 Total Estimate	July 1, 1977 White	July 1, 1977 All Other Races	1970 Census Total	1970 Census White	1970 Census All Other Races	Total Change 1970/77	Total Percent Change 1970/77	White Percent Change 1970/77	All Other Races Percent Change 1970/77	Percent All Other Races July 1, 1977
MARYLAND	4,137,090	3,194,420	942,670	3,922,399	3,194,888	727,511	214,691	5.5	*	29.6	22.8
Allegany	81,100	79,720	1,380	84,044	82,857	1,187	-2,944	-3.5	-3.8	16.3	1.7
Anne Arundel	356,030	312,350	43,680	297,539	262,499	35,040	58,491	19.7	19.0	24.6	12.3
Baltimore City	807,330	373,970	433,360	905,759	479,837	425,922	-98,429	-10.9	-22.1	1.7	53.7
Baltimore	640,260	591,670	48,590	621,077	598,989	22,088	19,183	3.1	-1.2	120.0	7.6
Calvert	30,000	21,790	8,210	20,682	12,888	7,794	9,318	45.1	69.1	5.3	27.4
Caroline	22,130	18,010	4,120	19,781	15,790	3,991	2,349	11.9	14.1	3.2	18.6
Carroll	88,660	85,600	3,060	69,006	66,127	2,879	19,654	28.5	29.4	6.3	3.5
Cecil	55,700	52,790	2,910	53,291	50,194	3,097	2,409	4.5	5.2	-6.0	5.2
Charles	64,910	49,780	15,130	47,678	33,940	13,738	17,232	36.1	46.7	10.1	23.3
Dorchester	30,720	21,170	9,550	29,405	20,289	9,116	1,315	4.5	4.3	4.8	31.1
Frederick	103,780	97,050	6,730	84,927	78,882	6,045	18,853	22.2	23.0	11.3	6
Garrett	25,590	25,510	80	21,476	21,406	70	4,114	19.2	19.2	14.3	0.3
Harford	143,480	131,150	12,330	115,378	105,282	10,096	28,102	24.4	24.6	22.1	8.6
Howard	109,990	95,480	14,510	61,911	56,573	5,338	48,079	77.7	68.8	171.8	13.2
Kent	16,480	12,560	3,920	16,146	12,167	3,979	334	2.1	3.2	-1.5	23.8
Montgomery	572,600	508,920	63,680	522,809	493,934	28,875	49,791	9.5	3.0	120.5	11.1
Prince George	669,350	450,670	218,680	660,567	561,476	99,091	8,783	1.3	-19.7	120.7	32.7
Queen Anne's	22,600	18,360	4,240	18,422	13,921	4,501	4,178	22.7	31.9	-5.8	18.8
St. Mary's	53,110	43,440	9,670	47,388	38,758	8,630	5,722	12.1	12.1	12.4	18.2
Somerset	19,920	12,450	7,470	18,924	11,826	7,098	996	5.3	5.3	5.2	37.5
Talbot	25.930	20.280	5.650	23,682	17,925	5,757	2,248	9.5	13.1	-1.9	21.8
Washington	109,210	104,620	4,590	103,829	100,252	3,577	5,381	5.2	4.4	28.3	4.2
Wicomico	60,530	47,390	13,140	54,236	42,652	11,584	6,294	11.6	11.1	13.4	21.7
Worcester	27,680	19,690	7,990	24,442	16,424	8,018	3,238	13.2	19.9	-0.3	28.9

*Less than 0.05 percent

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Marylard Population Estimates, July 1, 1977 and Projections to 1983, issued July 1979.
Final Report PC (1) C22, 1970, U.S. Bureau of the Census, Tables 134, 136.

NO. 12

ESTIMATED MARYLAND POPULATION BY SEX AND RACE AND DETAILED AGE GROUP, JULY 1, 1977

				Male		Female	
Age	Total	Male	Female	White	All Other Races	White	All Other Races
All Ages	4,137,090	1,997,060	2,140,030	1,547,630	449,430	1,646,790	493,240
Under 1	53,350	27,170	26,180	19,150	8,020	18,320	7,860
1 - 4	212,560	108,080	104,480	73,800	34,280	70,560	33,920
5 - 14	718,060	364,580	353,480	268,710	95,870	257,680	95,800
15 - 17	249,510	126,250	123,260	91,430	34,820	88,670	34,590
18 - 24	550,610	259,340	291,270	195,290	64,050	212,180	79,090
25 - 34	673,150	325,840	347,310	254,640	71,200	263,570	83,740
35 - 44	486,900	239,480	247,420	187,690	51,790	190,350	57,070
45 - 54	480,030	234,220	245,810	192,950	41,270	201,740	44,070
55 - 64	362,740	175,450	187,290	147,950	27,500	158,160	29,130
65 - 74	215,500	91,740	123,760	77,590	14,150	106,190	17,570
75+	134,680	44,910	89,770	38,430	6,480	79,370	10,400

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Maryland Population Estimates July 1, 1977 and Projections to 1983. Issued July, 1979.

NO. 13

COMPARATIVE POPULATION ESTIMATES AND VITAL STATISTICS DATA, BY RACE FOR MARYLAND REGIONS: 1976

RACE AND REGION	POPULATION 1976	BIRTHS	DEATHS	INFANT DEATHS	BIRTH RATE(1)	DEATH RATE(1)	INFANT MORTALITY RATE(2)
Total	4,125,300	52,672	32,563	909	12.8	7.9	17.3
Northwest Area	315,530	3,889	2,935	46	12.3	9.3	11.8
Baltimore Metro Area	2,139,740	26,970	18,978	502	12.6	8.9	18.6
Nat'l Capital Area	1,248,850	16,066	6,955	264	12.9	5.6	16.4
Southern Area	143,020	2,265	870	41	15.8	6.1	18.1
Eastern Shore Area	278,160	3,482	2,825	56	12.5	10.2	16.1
White	3,216,330	37,098	25,928	508	11.5	8.1	13.7
Northwest Area	302,720	3,705	2,845	45	12.2	9.4	12.1
Baltimore Metro Area	1,596,770	17,842	14,204	261	11.2	8.9	14.6
Nat'l Capital Area	987,050	11,317	6,057	154	11.5	6.1	13.6
Southern Area	110,300	1,729	628	17	15.7	5.7	9.8
Eastern Shore Area	219,490	2,505	2,194	31	11.4	10.0	12.4
Nonwhite	908,970	15,574	6,635	401	17.1	7.3	25.7
Northwest Area	12,810	184	90	1	14.4	7.0	5.4
Baltimore Metro Area	542,970	9,128	4,774	241	16.8	8.8	26.4
Nat'l Capital Area	261,800	4,749	898	110	18.1	3.4	23.2
Southern Area	32,720	536	242	24	16.4	7.4	44.8
Eastern Shore Area	58,670	977	631	25	16.7	10.8	25.6

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(1)Per 1,000 population.
(2)Per 1,000 live births.

*Asterisk indicates rates based on a frequency of less than 10.

Note: The geographic regions of the State and the political subdivisions they include are:

Northwest Area
Garrett
Allegany
Washingtonn
Frederick

Southern Area
Calvert
Charles
St. Mary's

Baltimore Metro Area
Baltimore City
Baltimore
AnneArundel
Carroll
Howard
Harford

National Capital Area
Montgomery
Prince George's

Eastern Shore Area
Cecil
Kent
Queen Anne's
Caroline
Talbot
Dorchester
Wicomico
Somerset
Worcester

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Annual Vital Statistics Report, 1976.

NO. 14

ESTIMATED WHITE POPULATION, BY AGE GROUP AND POLITICAL SUBDIVISION: July 1, 1977

REGION AND POLITICAL SUBDIVISION	ALL AGES	WHITE POPULATION BY AGE					
		UNDER 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
MARYLAND	3,194,420	37,470	144,360	706,490	1,303,720	700,800	301,580
Allegany	79,720	860	3,570	16,990	27,200	18,880	12,200
Anne Arundel	312,350	4,120	16,560	74,770	135,280	62,490	19,130
Baltimore City	373,970	3,970	13,850	62,930	132,870	87,520	72,830
Baltimore	591,670	6,020	23,290	125,850	232,270	150,270	53,970
Calvert	21,790	330	1,280	4,860	8,800	4,490	2,030
Caroline	18,010	240	920	4,100	6,130	3,810	2,810
Carroll	85,600	1,020	4,610	20,790	34,410	16,390	8,380
Cecil	52,790	730	3,250	13,760	20,250	10,590	4,210
Charles	49,780	700	3,070	14,110	21,940	7,550	2,410
Dorchester	21,170	210	830	4,060	7,280	5,400	3,390
Frederick	97,050	1,270	5,230	23,500	40,270	18,440	8,340
Garrett	25,510	370	1,490	6,300	9,510	5,240	2,600
Harford	131,150	1,730	7,510	33,220	56,400	25,250	7,040
Howard	95,480	1,210	5,240	23,070	45,690	16,510	3,760
Kent	12,560	120	560	2,570	4,600	2,560	2,150
Montgomery	508,920	5,550	21,600	118,680	206,960	117,020	39,110
Prince George's	450,670	5,680	18,150	98,030	211,560	90,580	26,670
Queen Anne's	18,360	200	780	4,030	7,030	4,440	1,880
St. Mary's	43,440	780	2,960	10,960	18,970	7,030	2,740
Somerset	12,450	140	550	2,360	4,110	3,120	2,170
Talbot	20,280	200	800	3,910	6,870	5,080	3,420
Washington	104,620	1,240	5,090	23,960	39,460	23,100	11,770
Wicomico	47,390	550	2,300	9,880	18,650	10,500	5,510
Worcester	19,690	210	870	3,800	7,210	4,540	3,060

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Maryland Population Estimates, July 1, 1977 and Projections to 1983, issued July 1979.

No. 15

ESTIMATED MARYLAND NONWHITE POPULATION, BY AGE GROUP AND POLITICAL SUBDIVISION: JULY 1, 1977

POLITICAL SUBDIVISION	ALL OTHER RACES		POPULATION BY AGE				
	ALL AGES	UNDER 1	1-4	5-17	18-44	45-64	65+
MARYLAND	942,670	15,880	68,200	261,080	406,940	141,970	48,600
Allegany	1,380	20	120	350	570	190	130
Anne Arundel	43,680	710	3,100	12,350	18,140	6,510	2,870
Baltimore City	433,360	7,340	28,110	117,900	175,240	78,070	26,700
Baltimore	48,590	790	4,420	13,050	19,700	6,860	3,770
Calvert	8,210	150	580	2,620	3,200	1,190	470
Caroline	4,120	70	220	980	1,450	900	500
Carroll	3,060	40	140	800	1,250	530	300
Cecil	2,910	60	210	740	1,130	520	250
Charles	15,130	240	1,010	5,380	5,690	2,110	700
Dorchester	9,550	160	580	2,570	3,400	1,930	910
Frederick	6,730	100	430	2,040	2,650	1,050	460
Garrett	80	0	0	60	20	0	0
Harford	12,330	220	860	3,410	5,370	1,890	580
Howard	14,510	200	1,340	4,240	6,530	1,840	360
Kent	3,920	50	190	1,010	1,470	700	500
Montgomery	63,680	1,050	5,480	16,650	30,290	8,220	1,990
Prince George's	218,680	3,790	18,030	62,680	110,380	20,480	3,320
Queen Anne's	4,240	70	190	1,030	1,590	930	430
St. Mary's	9,670	150	740	3,360	3,580	1,250	590
Somerset	7,470	120	460	1,990	2,830	1,270	800
Talbot	5,650	70	290	1,370	2,010	1,160	750
Washington	4,590	60	240	820	2,790	440	240
Wicomico	13,140	270	960	3,460	4,810	2,460	1,180
Worcester	7,990	150	500	2,220	2,850	1,470	800

Source: Maryland Department of Health and Mental Hygiene, Center for Health Statistics, Maryland Population Estimates, July 1, 1977 and Projections to 1983, issued July 1979.

NO. 16

MARRIAGE BY RESIDENT STATUS AND TYPE OF CEREMONY, BY POLITICAL SUBDIVISION OF OCCURRENCE: 1976

POLITICAL SUB-DIVISION OF OCCURRENCE	MARRIAGE BY RESIDENCE[1]				TYPE OF CEREMONY		
	TOTAL	MARYLAND RESIDENTS[2]	NON-RESIDENTS[3]		RELIGIOUS	CIVIL	
			NUMBER	PERCENT		NUMBER	PERCENT
MARYLAND	44,616	34,070	10,546	23.6	29,509	15,107	33.9
Allegany	1,297	723	574	44.3	855	442	34.1
Anne Arundel	3,104	2,826	278	9.0	2,379	725	23.4
Baltimore City	7,344	6,990	354	4.[illegible]	5,130	2,214	30.1
Baltimore	5,496	5,235	261	4.7	4,352	1,144	20.8
Calvert	227	214	13	5.7	182	45	19.8
Caroline	444	232	212	47.7	347	97	21.8
Carroll	838	687	151	18.0	576	262	31.3
Cecil	4,825	784	4,041	83.8	1,606	3,219	66.7
Charles	565	454	111	19.6	326	239	42.3
Dorchester	284	263	21	7.4	255	29	10.2
Frederick	996	843	153	15.4	769	227	22.8
Garrett	985	258	727	73.8	559	426	43.2
Harford	1,343	1,037	306	22.8	864	479	35.7
Howard	997	944	53	5.3	646	351	35.2
Kent	172	136	36	20.9	126	46	26.7
Montgomery	5,442	4,329	1,113	20.5	3,841	1,601	29.4
Prince George's	5,951	5,187	764	12.8	3,716	2,235	37.6
Queen Anne's	145	131	14	9.7	122	23	15.9
St. Mary's	462	444	18	3.9	292	170	36.8
Somerset	180	154	26	14.4	144	36	20.0
Talbot	322	287	35	10.9	268	54	16.8
Washington	1,932	1,011	921	47.7	1,179	753	39.0
Wicomico	799	624	175	21.9	614	185	23.2
Worcester	466	277	189	40.6	361	105	22.5

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[1] Marriages refer to the number of ceremonies performed, not the number of persons married.

[2] One or both partners residents of Maryland.

[3] Both partners non-residents of Maryland.

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Annual Vital Statistics Report, 1976.

NO. 17

BIRTHS AND BIRTH RATES BY RACE FOR MARYLAND AND POLITICAL SUBDIVISIONS: 1976

POLITICAL SUBDIVISION	NUMBER OF BIRTHS			BIRTH RATES[1]		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWHITE
MARYLAND	52,672	37,098	15,574	12.8	11.5	17.1
Allegany	889	871	18	10.9	10.9	12.9
Anne Arundel	4,667	3,991	676	13.3	13.0	16.0
Baltimore City	11,199	3,931	7,268	13.7	10.1	16.9
Baltimore	6,743	6,017	726	10.5	10.1	16.7
Calvert	473	316	157	16.9	15.9	19.4
Caroline	283	224	59	12.9	12.5	14.2
Carroll	1,016	972	44	12.0	11.9	15.2
Cecil	780	728	52	14.1	13.9	18.0
Charles	901	667	234	14.4	14.0	15.7
Dorchester	365	214	151	12.1	10.3	16.0
Frederick	1,369	1,263	106	13.7	13.6	15.9
Garrett	374	374	--	15.0	15.1	0.0
Harford	1,984	1,762	222	14.2	13.8	18.4
Howard	1,361	1,169	192	13.1	12.9	14.4
Kent	158	107	51	9.5	8.4	12.8
Montgomery	6,590	5,537	1,053	11.5	10.8	17.8
Prince George's	9,476	5,780	3,696	14.0	12.2	18.3
Queen Anne's	236	173	63	10.9	10.0	15.0
St. Mary's	891	746	145	17.0	17.4	14.9
Somerset	257	137	120	12.9	11.0	16.2
Talbot	272	193	79	10.5	9.6	13.9
Washington	1,257	1,197	60	11.5	11.5	12.9
Wicomico	786	529	257	13.2	11.3	19.9
Worcester	345	200	145	12.7	10.4	18.1

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[1] Per 1,000 population.

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Annual Vital Statistics Report, 1976.

NO. 18

ABSOLUTE DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE AND POLITICAL SUBDIVISIONS OF OCCURRENCE: 1976

POLITICAL SUBDIVISION	ABSOLUTE DIVORCES AND ANNULMENTS			LEGAL GROUNDS					
	TOTAL	ABSOLUTE DIVORCES	ANNUL-MENTS	VOLUNTARY SEPARATION	DESERTION	ADULTERY	SEPARATION FOR THREE YEARS	ALL OTHER(1)	NOT STATED
MARYLAND	16,101	16,011	90	10,855	1,624	1,038	2,342	239	3
Allegany	274	272	2	163	31	46	27	7	-
Anne Arundel	1,426	1,415	11	1,083	135	85	100	23	-
Baltimore City	3,854	3,832	22	2,036	482	97	1,189	50	-
Baltimore	2,490	2,482	8	1,806	289	148	217	29	1
Calvert	80	79	1	55	12	8	4	1	-
Caroline	90	90	--	73	7	3	4	3	-
Carroll	205	205	-	143	16	15	31	-	-
Cecil	224	221	3	129	34	38	17	6	-
Charles	171	170	1	112	19	14	19	7	-
Dorchester	108	108	-	65	17	13	13	-	-
Frederick	374	373	1	253	25	60	28	8	-
Garrett	72	71	1	45	9	12	3	3	-
Harford	475	472	3	297	77	35	57	9	-
Howard	330	329	1	269	20	15	23	3	-
Kent	70	70	-	53	5	8	4	-	-
Montgomery	1782	1,772	10	1,414	133	65	137	32	1
Prince George's	2,862	2,845	17	2,092	247	111	371	40	1
Queen Anne's	68	68	-	40	5	14	8	1	-
St. Mary's	114	113	1	70	6	25	12	1	-
Somerset	61	61	-	33	6	13	9	-	-
Talbot	99	99	-	70	4	10	14	1	-
Washington	441	436	5	241	27	135	28	10	-
Wicomico	345	343	2	242	15	64	21	3	-
Worcester	86	85	1	71	3	4	6	2	-

(1) Includes incurable insanity, impotence, imprisonment for conviction of a felony, and any cause which renders a marriage null and void from the beginning. All annulments are included.

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Annual Vital Statistics Report, 1976.

No. 19

SELECTED MORTALITY DATA BY RACE, MARYLAND AND THE UNITED STATES: 1973-1976

	DEATH RATES(1)					
	TOTAL		WHITE		NONWHITE	
YEAR	MARYLAND	UNITED STATES	MARYLAND	UNITED STATES	MARYLAND	UNITED STATES
1976	7.9	8.9	8.1	9.0	7.3	8.2
1975	7.8	8.9	8.0	9.0	7.1	8.3
1974	8.1	9.2	8.2	9.2	7.5	8.7
1973	8.1	9.4	8.2	9.4	7.8	9.1
	INFANT DEATH RATES PER 1,000 LIVE BIRTHS(2)					
1976	17.3	15.2	13.7	13.3	25.7	23.5
1975	17.6	16.1	15.6	14.2	22.5	24.2
1974	15.9	16.7	14.1	14.8	20.7	24.9
1973	15.8	17.7	13.9	15.8	21.2	26.2
	NEONATAL DEATH RATES PER 1,000 LIVE BIRTHS(3)					
1976	13.1	10.9	10.4	9.7	19.8	16.3
1975	13.3	11.6	12.0	10.4	16.6	16.8
1974	11.9	12.3	10.6	11.1	15.5	17.2
1973	11.3	13.0	9.9	11.8	15.0	17.9

(1)Death rates are per 1,000 population.
(2)Death occurring to a person under one year.
(3)Death occurring to a person under 28 days.
Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, _Annual Vital Statistics Report_, 1976.

NO. 20

DEATHS FOR TEN LEADING CAUSES, BY SEX AND RACE, MARYLAND, 1976

RANK FOR TOTAL DEATHS	CAUSES OF DEATH WITH 8TH REVISION INTERNATIONAL LIST NUMBER	ALL RACES			WHITE		NONWHITE	
		TOTAL	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
	ALL CAUSES	32,563	17,755	14,808	13,915	12,013	3,840	2,795
1.	Diseases of heart (390-398,402,404,410-429)	12,645	6,889	5,756	5,774	4,846	1,115	910
2.	Malignant neoplasms (140-209)	7,224	3,887	3,337	3,051	2,781	836	556
3.	Cerebrovascular Disease (430-438)	2,435	1,026	1,409	802	1,180	224	229
4.	Accidents (E800-E949)	1,403	948	455	708	358	240	97
	Motor Vehicle Accidents (E810-E823)	706	503	203	389	165	114	38
5.	Influenza and Pneumonia (470-474,480-486)	868	440	428	320	361	120	67
6.	Diabetes Mellitus (250)	666	264	402	196	284	68	118
7.	Cirrhosis of Liver (571)	620	385	235	281	150	104	85
8.	Certain Causes of Mortality in Early Infancy (760-778)	518	288	230	145	123	143	107
9.	Suicide (E950-E959)	478	361	117	316	104	45	13
10.	Other Diseases of Arteries, Aterioles and Capillaries (441-448)	467	292	175	256	143	36	32

DEATH RATES PER 100,000 POPULATION

	ALL CAUSES	789.3	890.8	694.5	892.4	725.0	884.9	588.4
1.	Diseases of heart (390-398,402,404,410-429)	306.5	345.6	270.0	370.3	292.4	256.9	191.6
2.	Malignant neoplasms (140-209)	175.1	195.0	156.5	195.7	167.8	192.6	117.1
3.	Cerebrovascular Disease (430-438)	59.0	51.4	66.1	51.4	71.2	51.6	48.2
4.	Accidents (E800-E949)	34.0	47.6	21.3	45.4	21.6	55.3	20.4
	Motor Vehicle Accidents (E810-E823)	17.1	25.2	9.5	24.9	10.0	26.3	8.0
5.	Influenza and Pneumonia (470-474,480-486)	21.0	22.1	20.1	20.5	21.8	27.7	14.1
6.	Diabetes Mellitus (250)	16.1	13.2	18.9	12.6	17.1	15.7	24.8
7.	Cirrhosis of Liver (571)	15.0	19.3	11.0	18.0	9.1	24.0	17.9
8.	Certain Causes of Mortality in Early Infancy (760-778)	12.5	14.4	10.8	9.3	7.4	33.0	22.5
9.	Suicide (E950-E959)	11.5	18.1	5.5	20.3	6.3	10.4	2.7
10.	Other Diseases of Arteries, Arterioles and Capillaries (441-448)	11.3	14.6	8.2	16.4	8.6	8.3	6.7

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Annual Vital Statistics Report, 1976.

NO. 21

DEATHS AND DEATH RATES BY RACE FOR MARYLAND AND POLITICAL SUBDIVISIONS: 1976

POLITICAL SUBDIVISION	NUMBER OF DEATHS			DEATH RATES(1)		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWHITE
MARYLAND	32,563	25,928	6,635	7.9	8.1	7.3
Allegany	931	915	16	11.4	11.4	11.4
Anne Arundel	2,078	1,807	271	5.9	5.9	6.4
Baltimore City	9,835	5,738	4,097	12.0	14.7	9.6
Baltimore	5,167	4,927	240	8.0	8.2	5.5
Calvert	224	165	59	8.0	8.3	7.3
Caroline	229	198	31	10.4	11.0	7.5
Carroll	623	603	20	7.4	7.4	6.9
Cecil	407	381	26	7.4	7.3	9.0
Charles	371	257	114	5.9	5.4	7.7
Dorchester	345	228	117	11.4	11.0	12.4
Frederick	744	699	45	7.5	7.5	6.7
Garrett	259	259	--	10.4	10.5	--
Harford	825	734	91	5.9	5.7	7.6
Howard	450	395	55	4.3	4.4	4.1
Kent	178	136	42	10.7	10.7	10.5
Montgomery	3,544	3,302	242	6.2	6.4	4.1
Prince George's	3,411	2,755	656	5.1	5.8	3.2
Queen Anne's	225	170	55	10.4	9.8	13.1
St. Mary's	275	206	69	5.2	4.8	7.1
Somerset	233	170	63	11.7	13.7	8.5
Talbot	296	227	69	11.4	11.3	12.3
Washington	1,001	972	29	9.2	9.3	6.2
Wicomico	598	452	146	10.0	9.7	11.4
Worcester	314	232	82	11.5	12.1	10.2

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(1) Per 1,000 population.

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics, Annual Vital Statistics Report, 1976.

EDUCATION

Education has been standing in the spotlight of publicity throughout the Seventies. Nearly 810,000 people were enrolled in public schools throughout Maryland in 1978. Following the national trend, elementary school enrollment has been declining due to decreases in the population of persons of elementary school age. Despite the decreases in births, nursery school attendance has been climbing. While most formal education takes place in the public school environment, approximately three-fourths of nursery school enrollment is in private schools.

On a statewide basis, the cost per pupil has risen to $1,843 and the number of pupils per teacher and administrator has declined to 16.7

Public high schools in Maryland graduated nearly 56,000 students in 1978, roughly the same number recorded two years earlier. The percentage of 1978 graduate (42 percent) continuing into higher education remained virtually unchanged.

Over 28,000 full time students were enrolled for the Fall 1978 term in the 20 two-year colleges here. If one includes part time students, the figure exceeds 87,000. The 28 four-year colleges and universities comprised a full time undergraduate enrollment approaching 69,000 students. Added to this figure are almost 30,000 part time students and 30,000 graduate students, bringing the total to over 215,000 students enrolled in institutions of higher education in Maryland.

NO. 22

NUMBER OF PUBLIC SCHOOLS IN MARYLAND, BY POLITICAL SUBDIVISION: SEPTEMBER 30, 1978

POLITICAL SUBDIVISION	TOTAL	ELEMENTARY*	SECONDARY	COMBINED(1)
MARYLAND	1,335	859	329	147
Allegany	30	19	8	3
Anne Arundel	110	74	23	13
Baltimore City	199	128	55	16
Baltimore	165	111	45	9
Calvert	14	7	3	4
Caroline	9	4	4	1
Carroll	29	16	5	8
Cecil	27	16	6	5
Charles	29	17	5	7
Dorchester	15	7	3	5
Frederick	38	22	11	5
Garrett	17	12	2	3
Harford	41	26	8	7
Howard	47	26	9	12
Kent	8	4	1	3
Montgomery	186	127	49	10
Prince George's	226	156	63	7
Queen Anne's	9	5	1	3
St. Mary's	26	18	4	4
Somerset	14	6	3	5
Talbot	11	6	3	2
Washington	46	30	7	9
Wicomico	24	15	7	2
Worcester	15	7	4	4

*Includes one one-teacher school in Somerset.

(1)Includes middle and other schools.

Source: Maryland State Department of Education, Division of Research, Evaluation, and Information Systems, Number of Maryland Public Schools by Organization, Enrollment, and Staff, September 30, 1978, April 1979 report.

NO. 23

ENROLLMENT IN PUBLIC AND NONPUBLIC SCHOOLS, ALL LEVELS, MARYLAND: 1978, 1977, and 1976(1).

TYPE OF SCHOOL	1978	1977	1976	PERCENT CHANGE 1978/77	PERCENT CHANGE 1978/76
Total All Levels	1,151,674	1,182,275	1,201,287	-2.6	-4.1
Total Pre-Kindergarten thru High School	936,105	964,664	989,992	-3.0	-5.4
Public	809,933	836,807	860,879	-3.2	-5.9
Kindergarten and Pre-Kindergarten	48,044	51,877	58,868	-7.3	-18.4
Elementary (1-8)	354,565	369,589	382,088	-4.1	-7.2
Secondary	407,324	415,341	419,923	-1.9	-3.0
Non-Public	126,172	127,857	129,113	-1.3	-2.3
Kindergarten and Pre-Kindergarten	21,676	21,257	21,682	2.0	-*
Elementary (1-8)	66,927	69,423	70,854	-3.6	-5.5
Secondary	37,569	37,177	36,577	1.1	2.7
Total Four Year Colleges and Universities (includes Graduate enrollment)	128,506	131,986	129,362	-2.6	-0.7
Public	100,656	103,189	101,705	-2.5	-1.0
Private	27,850	28,797	27,657	-3.3	0.7
Total Two Year Colleges	87,063	85,625	81,933	1.7	6.3
Public	86,054	84,672	79,955	1.6	7.6
Private	1,009	953	1,978	5.9	-49.0

(1) For Fall of each year stated.

*Less than 0.05 %.

Source: Maryland State Department of Education, Profile of Higher Education in Maryland, 1979; unpublished data from the Maryland State Board of Higher Education; Maryland State Department of Education, Division of Research, Statistics on Enrollment and Number of Schools, Public and Non-Public: Sept. 30, 1976, 1977, and 1978.

NO. 24

NUMBER OF PUPILS ATTENDING PUBLIC SCHOOLS IN MARYLAND, BY POLITICAL SUBDIVISION: 1978, 1977, 1973

POLITICAL SUBDIVISION	NUMBER OF PUPILS			ONE-YEAR CHANGE 1978/77		FIVE-YEAR CHANGE 1978/73	
	1978	1977	1973	NUMBER	PERCENT	NUMBER	PERCENT
MARYLAND	809,933	836,807	911,097	-26,874	-3.2	-101,164	-11.1
Allegany	14,644	15,153	16,988	- 509	-3.4	- 2,344	-13.8
Anne Arundel	74,031	75,653	78,172	- 1,622	-2.1	- 4,141	- 5.3
Baltimore City	145,503	152,153	182,733	- 6,650	-4.4	- 37,230	-20.4
Baltimore	107,702	113,302	128,700	- 5,600	-4.9	- 20,998	-16.3
Calvert	7,722	7,406	6,530	316	4.3	1,192	18.3
Caroline	4,869	5,061	5,296	- 192	-3.8	- 427	- 8.1
Carroll	20,318	20,202	18,442	116	0.6	1,876	10.2
Cecil	13,282	13,333	13,513	- 51	-0.4	- 231	- 1.7
Charles	17,868	17,732	16,358	136	0.8	1,510	9.2
Dorchester	5,503	5,791	6,300	- 288	-5.0	- 797	-12.7
Frederick	23,658	23,483	21,922	175	0.7	1,736	7.9
Garrett	5,584	5,761	5,783	- 177	-3.1	- 199	- 3.4
Harford	33,096	33,589	33,163	- 493	-1.5	- 67	- 0.2
Howard	25,606	25,440	21,977	166	0.7	3,629	16.5
Kent	3,204	3,314	3,815	- 110	-3.3	- 611	-16.0
Montgomery	107,430	112,625	126,177	- 5,195	-4.6	- 18,747	-14.9
Prince George's	133,953	139,479	154,496	- 5,526	-4.0	- 20,543	-13.3
Queen Anne's	4,809	4,925	4,651	- 116	-2.4	158	3.4
St. Mary's	12,560	12,311	12,027	249	2.0	533	4.4
Somerset	3,985	4,127	4,421	- 142	-3.4	- 436	- 9.9
Talbot	4,270	4,465	4,950	- 195	-4.4	- 680	-13.7
Washington	21,759	22,386	23,847	- 627	-2.8	- 2,088	- 8.8
Wicomico	12,762	13,133	14,224	- 371	-2.8	- 1,462	-10.3
Worcester	5,815	5,983	6,612	- 168	-2.8	- 797	-12.1

Source: Maryland State Department of Education, Statistics on Enrollment and Number of Schools - Public and Nonpublic: Sept. 30, 1978, issued May 1979.

NO. 25

AVERAGE NUMBER OF PUPILS BELONGING PER TEACHER AND PRINCIPAL, MARYLAND PUBLIC SCHOOLS, BY POLITICAL SUBDIVISION: 1977-78 SCHOOL YEAR

POLITICAL SUBDIVISION	TOTAL	ELEMENTARY	SECONDARY
MARYLAND	16.7	17.6	15.9
Allegany	17.5	18.3	16.9
Anne Arundel	17.4	19.1	16.0
Baltimore City	16.3	16.4	16.1
Baltimore	15.6	17.0	14.5
Calvert	16.6	16.2	16.9
Caroline	16.4	16.4	16.4
Carroll	18.3	22.6	15.2
Cecil	18.3	20.5	16.4
Charles	17.7	20.8	15.4
Dorchester	14.9	14.9	14.8
Frederick	18.0	16.4	20.1
Garrett	17.8	17.3	18.4
Harford	17.0	18.2	15.9
Howard	17.1	19.8	15.1
Kent	15.7	13.3	18.5
Montgomery	16.2	17.5	15.1
Prince George's	17.5	17.4	17.6
Queen Anne's	17.6	17.3	17.8
St. Mary's	17.1	18.8	15.5
Somerset	15.5	17.7	13.7
Talbot	14.5	16.3	13.3
Washington	17.5	20.3	15.3
Wicomico	16.1	17.0	15.3
Worcester	14.7	13.9	15.5

Source: Unpublished data furnished by Maryland State Department of Education.

NO. 26

ELEMENTARY AND SECONDARY TEACHERS AND PRINCIPALS IN MARYLAND PUBLIC SCHOOLS, BY POLITICAL SUBDIVISION: 1979 AND 1974

POLITICAL SUBDIVISION	1979	1974	PERCENT CHANGE (1979/1974)
MARYLAND	45,494	45,094	0.89
Allegany	802	815	-1.6
Anne Arundel	4,009	3,787	5.9
Baltimore City	8,213	8,267	-0.7
Baltimore	6,382	6,589	-3.1
Calvert	425	331	28.4
Caroline	271	264	2.7
Carroll	1,047	959	9.2
Cecil	692	614	12.7
Charles	947	789	20.0
Dorchester	351	338	3.8
Frederick	1,269	1,076	17.9
Garrett	314	297	5.7
Harford	1,799	1,722	4.5
Howard	1,392	1,174	18.6
Kent	188	205	-8.3
Montgomery	6,282	6,627	-5.2
Prince George's	7,366	7,636	-3.5
Queen Anne's	266	239	11.3
St. Mary's	671	592	13.3
Somerset	245	224	9.4
Talbot	281	291	-3.4
Washington	1,157	1,167	-0.9
Wicomico	759	722	5.1
Worcester	366	369	-0.8

Source: Maryland State Department of Education, Division of Administration, Staff Employed at School and Central Office Levels, Maryland Public Schools, 1978-79 and 1973-74.

NO. 27

COST PER PUPIL BELONGING: CURRENT EXPENSES, MARYLAND PUBLIC SCHOOLS, BY POLITICAL SUBDIVISION: 1978-79 SCHOOL YEAR

POLITICAL SUBDIVISION	TOTAL	STATE AID PER PUPIL ($)
Maryland Average	1,843	$ 343
Montgomery	2,328	186
Baltimore	1,978	275
Dorchester	1,941	395
Prince George's	1,929	353
Kent	1,907	327
Worcester	1,882	81
Calvert	1,850	304
Talbot	1,816	162
Howard	1,811	270
Baltimore City	1,730	443
Anne Arundel	1,684	364
Charles	1,655	409
Washington	1,650	401
Allegany	1,648	434
Somerset	1,628	460
St. Mary's	1,626	428
Wicomico	1,586	387
Harford	1,573	410
Frederick	1,548	369
Queen Anne's	1,538	331
Caroline	1,498	463
Cecil	1,440	434
Garrett	1,437	426
Carrol	1,410	383

Source: Maryland State Department of Education, Facts About Maryland Public Education, 1978-79.

NO. 28

AVERAGE SALARY[1] PER TEACHER AND PRINCIPAL, MARYLAND PUBLIC SCHOOLS, BY POLITICAL SUBDIVISION: 1977-78 SCHOOL YEAR

	ALL PUBLIC SCHOOLS			ELEMENTARY			SECONDARY		
POLITICAL SUBDIVISION	TOTAL	PRIN-CIPALS[2]	TEA-CHERS	TOTAL	PRIN-CIPALS[2]	TEA-CHERS	TOTAL	PRIN-CIPALS[2]	TEA-CHERS
MARYLAND	$16,088	$25,160	$15,616	$15,558	$25,023	$15,020	$16,630	$25,328	$16,221
Allegany	14,661	20,769	14,334	14,306	20,204	14,012	14,976	21,216	14,523
Anne Arundel	16,553	26,361	16,094	16,270	25,447	15,812	16,903	27,669	16,441
Baltimore City	15,040	20,926	14,756	14,807	20,705	14,507	15,290	21,191	15,021
Baltimore	17,403	27,339	16,836	17,008	27,373	16,253	17,728	27,293	17,302
Calvert	15,193	25,708	15,745	14,913	24,868	14,446	15,578	26,735	14,988
Caroline	11,870	19,341	11,518	12,114	20,331	11,825	11,645	18,780	11,227
Carroll	13,061	20,398	12,688	12,885	20,487	12,496	13,283	20,283	12,931
Cecil	13,702	22,574	13,217	12,376	22,344	11,879	15,623	22,845	15,176
Charles	14,653	23,395	14,233	14,125	23,286	13,712	15,368	23,525	14,943
Dorchester	14,048	20,664	13,573	13,554	21,030	13,009	14,685	20,175	14,300
Frederick	14,133	23,098	13,268	13,671	23,218	13,094	14,848	22,877	14,447
Garrett	11,819	18,532	11,437	11,212	17,879	10,753	12,720	20,177	12,425
Harford	14,080	21,904	13,710	14,089	22,010	13,632	14,069	21,690	13,804
Howard	15,402	25,144	14,909	15,444	26,359	14,918	15,368	24,263	14,902
Kent	11,899	19,716	11,475	11,691	20,470	11,202	12,318	18,069	12,022
Montgomery	18,806	31,387	18,156	18,420	32,067	17,631	19,129	30,685	18,591
Prince George's	17,445	28,010	16,897	16,507	28,029	15,857	18,400	27,988	17,946
Queen Anne's	13,805	21,283	13,429	13,894	21,492	13,458	13,713	20,999	13,399
St. Mary's	13,636	21,456	13,199	13,186	22,108	12,696	14,281	20,551	13,924
Somerset	11,397	16,253	10,991	11,461	15,406	11,082	11,337	17,288	10,908
Talbot	11,059	19,748	10,616	9,468	19,750	8,999	13,514	19,747	13,145
Washington	14,071	21,774	13,680	13,680	20,674	13,282	14,416	22,983	14,028
Wicomico	13,314	19,320	12,878	13,394	18,722	12,906	13,239	20,226	12,853
Worcester	14,824	23,011	14,406	14,281	20,570	13,973	15,351	25,208	14,828

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[1] Excludes aides.

[2] Includes principals and assistant principals classified according to time spent in teaching and administrative responsibilities.

Source: Maryland State Department of Education, Division of Administration, Selected Financial Data, Maryland Public Schools, 1977-78, Part I, (May, 1979).

NO. 29

HOLDING POWER OF PUBLIC HIGH SCHOOLS IN MARYLAND, 1968-1978

YEAR OF GRADUATION	NUMBER OF GRADUATES	9TH GRADE ENROLLMENT FOUR YEARS EARLIER	GRADUATES AS PERCENTAGE OF 9TH GRADE ENROLLMENT
1978	55,880	73,375	76.2
1977	55,503	72,350	76.7
1976	56,063	72,040	77.8
1975	55,336	70,460	78.5
1974	54,128	67,812	79.8
1973	52,813	65,303	80.9
1972	50,370	62,802	80.2
1971	48,219	58,965	81.8
1970	46,462	58,753	79.1
1969	44,583	56,706	78.6
1968	42,631	54,065	78.9

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(1)Holding power refers to the number of graduates as percentage of 9th grade enrollment four years earlier.

Source: Maryland Department of Education, Facts About Maryland Public Education, 1978-79.

NO. 30

PUBLIC HIGH SCHOOL GRADUATES IN MARYLAND AND PERCENT INTENDING TO CONTINUE EDUCATION, BY POLITICAL SUBDIVISION: 1978, 1976, AND 1974

POLITICAL SUBDIVISION	TOTAL NUMBER OF GRADUATES			PERCENT INTENDING TO ATTEND DEGREE-GRANTING INSTITUTIONS(1)			OTHERS(2)		
	1978	1976	1974	1978	1976	1974	1978	1976	1974
MARYLAND	55,880	56,063	54,128	42.1	42.8	42.0	10.0	N/A	6.7
Allegany	1,269	1,246	1,282	35.4	40.8	37.6	10.1	13.9	10.4
Anne Arundel	4,993	4,436	4,651	35.0	50.1	36.7	9.6	19.4	7.5
Baltimore City	7,656	7,853	7,924	38.8	43.1	35.3	14.2	15.8	4.9
Baltimore	9,174	9,828	9,218	42.0	50.5	45.3	8.6	15.3	6.5
Calvert	389	404	335	16.7	20.5	36.6	12.8	23.3	8.4
Caroline	336	322	333	23.5	26.6	25.4	15.6	20.7	7.3
Carroll	1,296	1,316	1,188	33.5	36.7	28.7	9.9	14.3	8.2
Cecil	749	799	691	25.5	36.0	26.0	12.6	13.1	10.0
Charles	1,051	926	810	27.5	38.4	24.2	9.8	16.4	10.8
Dorchester	386	405	372	28.9	22.3	30.1	14.5	10.1	7.2
Frederick	1,469	1,481	1,521	29.8	41.3	32.8	8.3	14.8	8.3
Garrett	340	332	354	27.2	32.9	22.5	9.1	13.5	10.7
Harford	2,054	1,968	1,684	41.4	56.3	48.7	9.8	15.8	5.7
Howard	1,604	1,516	1,251	51.8	61.7	42.2	5.3	13.4	6.6
Kent	238	233	224	26.5	34.6	26.4	21.9	18.5	8.0
Montgomery	9,396	9,563	9,708	65.1	66.5	56.3	6.6	19.2	6.7
Prince George's	9,178	9,186	8,458	38.6	38.2	43.9	5.9	14.2	5.9
Queen Anne's	325	321	302	29.2	33.9	21.3	12.4	10.1	10.6
St. Mary's	660	578	519	21.7	27.6	28.8	12.6	26.2	7.5
Somerset	296	226	253	21.4	39.9	31.5	20.0	15.2	9.8
Talbot	297	286	313	31.4	N/A	31.6	19.3	N/A	5.8
Washington	1,405	1,535	1,512	31.1	33.2	29.6	9.6	10.1	7.3
Wicomico	887	854	799	34.4	38.7	38.9	15.2	12.8	5.6
Worcester	432	449	426	31.2	35.6	35.6	21.3	18.6	6.4

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(1) According to responses from survey of high school seniors taken in May of 1978.

(2) Trade, commercial or vocational; college preparatory or postgraduate high school or nursing.

Source: Graduate figures from Maryland State Department of Education, Division of Administration.
Survey results from Maryland State Department of Education, Division of Vocational-Technical Education.

NO. 31

SOURCE OF CURRENT FUNDS AND DISBURSEMENTS, MARYLAND PUBLIC SCHOOLS: SCHOOL YEAR 1978-79

INCOME SOURCE OR DISBURSEMENT	AMOUNT ($)	PERCENT OF TOTAL
Income Source		
Federal Funds	$134,135,231	8.5
State Funds	540,418,285	34.4
Local Funds	899,687,287	57.1
Disbursements		
Instruction	963,361,034	62.4
Maintenance and Operation	202,256,080	13.1
Other (1)	274,032,037	17.7
Pupil Transportation	68,782,138	4.5
Administration	35,721,989	2.3

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(1) Includes fixed charges, outgoing transfers, pupil personnel services, health services, food services, student body activities, community services, food service programs, teachers' retirement and Social Security.

Source: Maryland State Department of Education, Facts About Maryland Public Education, 1978-79.

NO. 32

CAPITAL EXPENDITURES, MARYLAND PUBLIC SCHOOLS, BY POLITICAL SUBDIVISION: 1977-78 SCHOOL YEAR

POLITICAL SUBDIVISION	TOTAL	ELEMENTARY	MIDDLE	SECONDARY	ADMINISTRATION BUILDINGS
MARYLAND	$149,123,873	$46,889,597	$4,040,272	$89,039,543	$9,154,461
Allegany	5,021,649	2,593,755	---------	2,394,284	33,610
Anne Arundel	5,902,179	455,455	105,780	4,485,186	855,758
Baltimore City	30,397,952	13,128,970	98,000	17,154,816	16,166
Baltimore	9,996,167	667,817	20,647	5,665,409	3,642,294
Calvert	3,927,041	108,389	44,477	3,587,848	186,327
Caroline	1,553,468	1,526,311	---------	21,347	5,810
Carroll	738,046	497,783	54,166	186,097	--------
Cecil	1,690,770	274,482	7,950	1,405,218	3,120
Charles	5,411,339	284,042	87,708	5,003,453	36,136
Dorchester	659,833	101,269	11,370	54,160	493,034
Frederick	5,994,595	1,717,118	27,453	4,090,111	159,913
Garrett	3,399,586	253,916	3,107,996	27,238	10,436
Harford	10,058,498	182,259	6,523	9,689,874	179,842
Howard	4,485,580	2,534,878	---------	1,940,159	10,543
Kent	69,506	36,083	21,338	1,951	10,134
Montgomery	22,409,341	5,494,082	23,358	13,582,181	3,309,720
Prince George's	18,524,994	13,686,711	---------	4,803,484	34,799
Queen Anne's	2,752,814	294,509	6,911	2,451,394	--------
St. Mary's	3,942,610	561,292	69,711	3,289,930	1,677
Somerset	4,142,146	1,568,073	100,959	2,473,114	--------
Talbot	900,969	19,199	2,182	878,366	1,222
Washington	5,145,575	779,181	221,126	4,145,268	--------
Wicomico	1,685,684	72,507	--------	1,611,188	1,989
Worcester	313,531	31,516	22,617	97,467	161,931

Source: Maryland State Department of Education, Division of Administration, Selected Financial Data, Maryland Public Schools 1977-78, Part II (April, 1979.)

NO. 33

ENROLLMENT IN STATE ACCREDITED TWO YEAR COLLEGES: 1978

COLLEGE	FULL TIME TOTAL	PART TIME TOTAL	TOTAL
Allegany Community College (1)	1,179	612	1,791
Anne Arundel Community College (1)	2,064	4,438	6,502
Catonsville Community College (1)	2,545	8,467	11,012
Cecil Community College (1)	280	929	1,209
Charles County Community College (1)	890	2,572	3,462
Chesapeake College (1)	426	1,013	1,439
Community College of Baltimore (1)	3,540	4,713	8,253
Dundalk Community College (1)	573	1,752	2,325
Essex Community College (1)	2,631	7,143	9,774
Frederick Community College (1)	552	1,189	1,741
Garrett Community College (1)	272	293	565
Hagerstown Business College (2)	333	5	338
Hagerstown Junior College (1)	866	1,378	2,244
Harford Community College (1)	1,030	2,644	3,674
Howard Community College (1)	600	1,784	2,384
Maryland College of Art and Design (2)	50	55	105
Montgomery College (1)	5,631	9,758	15,389
Prince George's Community College (1)	4,304	9,524	13,828
Villa Julie College (2)	372	194	566
Wor-Wic Tech Community College (1)	170	292	462
TOTAL ENROLLMENT	28,308	58,755	87,063

(1) Public.

(2) Private.

Source: Unpublished data from Maryland State Board of Higher Education.

NO. 34

ENROLLMENT IN STATE ACCREDITED FOUR YEAR COLLEGES AND UNIVERSITIES: 1978

		UNDERGRADUATES			
COLLEGE OR UNIVERSITY	GRAND TOTAL	FULL TIME AND PART TIME TOTAL	FULL TIME TOTAL	PART TIME TOTAL	(3) GRADUATE STUDENTS
Total Enrollment	128,199	98,692	68,716	29,976	29,507
Antioch College (Maryland Centers) (2)	608	333	98	235	275
Baltimore Hebrew College (2)	191	84	23	61	107
Bowie State College (1)	2,722	1,877	1,303	574	845
Capitol Institute of Technology (2)	520	520	287	233	---
College of Notre Dame of Maryland (2)	903	903	507	396	---
Columbia Union College (2)	865	865	597	268	---
Coppin State College (1)	2,873	2,598	2,041	557	275
Frostburg State College (1)	3,651	3,083	2,863	220	568
Goucher College (2)	997	970	897	73	27
Hood College (2)	1,783	1,190	972	218	593
Johns Hopkins University (2)	9,551	3,827	2,215	1,612	5,724
Loyola College (2)	4,774	2,584	1,951	633	2,190
The Maryland Institute (2)	898	802	689	113	96
Morgan State University (1)	5,220	4,541	3,722	819	679
Mount St. Mary's College (2)	1,512	1,405	1,271	134	107
Ner Israel Rabbinical College (2)	264	160	160	---	104
Peabody Institute of the City of Baltimore (2)	425	278	237	41	147
St. John's College(2)	371	371	368	3	---
St. Mary's College of Maryland (2)	1,298	1,298	1,097	201	---
St. Mary's Seminary and University (2)	325	28	27	1	297

(Continued on Following Page)

NO. 34

ENROLLMENT IN STATE ACCREDITED FOUR YEAR COLLEGES AND UNIVERSITIES: 1978 (Cont'd.)

COLLEGE OR UNIVERSITY	GRAND TOTAL	UNDERGRADUATES			GRADUATE STUDENTS (3)
		FULL TIME AND PART TIME TOTAL	FULL TIME TOTAL	PART TIME TOTAL	
Salisbury State College (1)	4,361	3,644	2,827	817	717
Towson State (1)	15,292	13,459	9,226	4,233	1,833
University of Baltimore (1)	5,397	3,087	1,056	2,031	2,310
University of Maryland (1)					
Baltimore City	4,724	1,344	1,256	88	3,380
Baltimore County	5,396	5,006	4,388	618	390
College Park	36,905	29,422	24,664	4,758	7,483
Eastern Shore	1,089	1,057	882	175	32
University College	11,728	11,329	702	10,627	399
Washington Bible College (2)	605	506	341	165	99
Washington College (2)	847	762	733	29	85
Western Maryland College (2)	2,104	1,359	1,316	43	745

(1) Public.

(2) Private.

(3) Full and Part time.

Source: Data furnished by Maryland Board of Higher Education, Profile of Higher Education in Maryland, 1979.

NO. 35

FOUR YEAR STATE ACCREDITED COLLEGES AND UNIVERSITIES IN MARYLAND: 1978

COLLEGE OR UNIVERSITY	PUBLIC OR PRIVATE	MEN (M) WOMEN (W) COED (C)	NUMBER DEGREES	EARNED DEGREES TYPE (1) OFFERED
Antioch College	Private	C	294	B, M
Baltimore Hebrew College	Private	C	18	B, M, A
Bowie State College	Public	C	417	B, M
Capitol Institute of Technology	Private	C	71	A, B
College of Notre Dame of Maryland	Private	W	133	B
Columbia Union College	Private	C	143	A, B
Coppin State College	Public	C	290	B, M
DeSales Hall School of Theology	Private	C	2	M
Frostburg State College	Public	C	779	B, M
Goucher College	Private	W	201	B, M
Hood College	Private	C	345	B, M
Johns Hopkins University	Private	C	2,393	B, M, D, P
Loyola College	Private	C	901	B, M
The Maryland Institute	Private	C	253	B, M
Morgan State University	Public	C	886	B, M, D
Mount St. Mary's College	Private	C	372	B, M
Ner Israel Rabbinical College	Private	M	40	B, M, D, Rabb
Peabody Institute of the City of Baltimore	Private	C	111	B, M, D
St. John's College	Private	C	78	B, M
St. Mary's College of Maryland	Public	C	142	B
St. Mary's Seminary and University	Private	M(2)	63	B, M, D, L
Salisbury State College	Public	C	597	B, M

(continued on following page)

NO. 35

FOUR YEAR STATE ACCREDITED COLLEGES AND UNIVERSITIES IN MARYLAND: 1978 (Cont'd.)

COLLEGE OR UNIVERSITY	PUBLIC OR PRIVATE	MEN (M) WOMEN (W) COED (C)	NUMBER DEGREES	EARNED DEGREES TYPE (1) OFFERED
Towson State University	Public	C	2,278	B, M
University of Baltimore	Public	C	1,041	A, B, M, D, P
University of Maryland	Public	C	9,407	A, B, M, D, P
Washington Bible College	Private	C	84	B, M
Washington College	Private	C	174	B, M
Washington Theological Union	Private	C	43	M
Western Maryland College	Private	C	544	B, M

(1) A--Associate
B--Bachelor's
D--Doctor's
L--Licentiate
P--Professional School
M--Master's

(2) Evening classes are coeducational.

Source: Maryland State Board for Higher Education, Trends in Degrees Awarded by Maryland Institutions of Higher Education.

HEALTH SERVICES

During the 1978 Fiscal Year, Maryland's hospitals for the mentally ill treated over 15,500 patients, an increase of 1 per cent from the number of paitents treated during 1977. This small increase continues a trend observed for several years which may be due to shortened periods of hospitalization of new admissions and the gradual continuing decrease in the number of long term admissions and the gradual continuing decrease in the number of long term patients. The average daily size of the patient population declined 5.3 per cent during this period, from 4,109 in 1977 to 3,891 in 1978.

It is generally believed that the rate of occurrence of most mental illnesses has not changed appreciably and that these figures reflect the growing acceptance and usage of psychiatric hospitals and clinics for the short term intensive treatment of alcoholism and acute psychoneurotic and personality disturbances.

This section of the Abstract is expanded from earlier editions to include general health care as well as mental health care. Overall, there were more than 22,000 hospital beds in the State as of May 1978, and there were over 24,000 beds in other types of health care facilities here. And, according to the most recent data available (December 31, 1977), there were, on a Statewide average, 481 Marylanders per physician providing direct patient care. As one might expect, there is considerable variation among the political subdivisions of the State.

NO. 36

DISTRIBUTION OF PHYSICIANS, AND NUMBER OF BEDS IN HOSPITALS IN MARYLAND, BY POLITICAL SUBDIVISION

POLITICAL SUBDIVISION	NUMBER OF BEDS IN HOSPITALS(1)	NUMBER OF BEDS IN LICENSED INSTITUTIONS(2)	PERSONS PER PHYSICIAN PROVIDING DIRECT PATIENT CARE(3)
Allegany	659	288	682
Anne Arundel	1,390	838	1,085
Baltimore City	7,952	5,694	219
Baltimore	3,466	6,353	960
Calvert	111	133	1,500
Caroline	N/A	52	3,688
Carroll	1,874	892	1,019
Cecil	174	255	1,797
Charles	108	105	1,909
Dorchester	586	168	654
Frederick	226	598	1,207
Garrett	72	199	2,132
Harford	434	395	1,063
Howard	535	80	449
Kent	86	41	867
Montgomery	1,404	3,031	290
Prince George's	1,530	2,412	908
Queen Anne's	N/A	12	3,229
St. Mary's	86	66	1,362
Somerset	36	64	2,213
Talbot	226	419	350
Washington	609	1,354	910
Wicomico	575	853	545
Worcester	N/A	77	1,977
MARYLAND	22,139	24,379	481

(1) Includes General Hospitals, Chronic Disease Hospitals, Mental Institutions, Tuberculosis Institutions, hospitals in Penal Institutions and Special Hospitals, May 1978

(2) Includes Nursing Homes, Intermediate Care Facilities, Domiciliary Care, and Residential Treatment Centers for Emotionally Disturbed Children and/or Adolescents.

(3) Data concerning the number of physicians are as of December 31, 1977 - the reader is cautioned that physicians may register by county of residence rather than by county of practice. Population estimates are for July 1, 1977 issued by the Department of Health and Mental Hygiene.

Sources: Maryland State Department of Health and Mental Hygiene, Division of Licensing and Certification, Directory of Acute General Hospitals and Special Hospitals, May 1978.

Maryland State Department of Health and Mental Hygiene, Division of Licensing and Certification, Directory of Licensed Institutions, May 1978.

The Medical and Chirurgical Faculty of the State of Maryland, Characteristics of Physicians in Maryland: December 31, 1977 based on data obtained from the American Medical Association, July 1979.

NO. 37

PATIENT POPULATION, STATE PSYCHIATRIC INPATIENT FACILITIES: FISCAL YEARS 1974-1978

FISCAL YEAR	AVERAGE SIZE OF PATIENT POPULATION	TOTAL NUMBER TREATED	ADMISSIONS	TOTAL SEPARATIONS
1978	3,891	15,643	10,770	10,539
1977	4,109	15,480	10,160	10,073
1976	4,205	16,118	10,366	10,318
1975	4,665	17,918	10,885	10,898
1974	5,352	20,660	12,512	12,592

Source: Maryland Department of Health and Mental Hygiene, Maryland Center for Health Statistics. Data obtained from Statistical Report for July 1, 1977 - June 30, 1978, July 1, 1976 - May 31, 1977, and July 1, 1973 - June 30, 1974.

CLIMATE OF MARYLAND

Maryland lies in the region midway between the rigorous climates of the North and the mild climates of the South. Since it is located in the middle latitudes where the general atmospheric flow is from West to East across North America, it has a continental type of climate with its marked temperature contrast between summer and winter; however, two important bodies of water, the Chesapeake Bay and the Atlantic Ocean have an important modifying control on the climate, especially by moderating extreme temperatures of adjacent areas.

The average annual temperature ranges from 48° F. in the Garrett County area to 59° F. in the lower Chesapeake area. The highest temperature on record is 109° F. recorded at several places in Allegany and Frederick Counties, while the lowest is -40° F. at Oakland, Garrett County. Based on the 1941-1970 period, the average annual precipitation ranges from as much as 47 inches at opposite ends of the State, Allegany Plateau and Southern Eastern Shore, to as little as 36 inches in the Cumberland area located in the "rain shadow" just to the east of the Allegany Plateau. Elsewhere over the State, the annual precipitation ranges monthly between 40 to 44 inches. Monthly distribution is quite uniform, averaging between 2 and 4 inches each month and reaching a maximum between 4 and 6 inches in July or August. Annual snowfall ranges from a minimum of 8 to 10 inches along the coastal areas of Southern Eastern Shore to a maximum of near 100 inches in parts of Garrett County.

Prevailing winds are mostly from the west-northwest to northwest except during the months of May through September, when they become more southerly. Damaging or dangerous storms, such as tornadoes, hurricanes and blizzards, are infrequent.

The climate of Maryland is a dependable natural resource which provides an excellent setting for the agricultural, industrial, commercial and recreational activities of its citizens.

Included within this section is a rather detailed table showing cloud cover conditions in Maryland. It is indeed interesting to note the variations in the amount of cloud cover from region to region. These conditions determine the feasibility of many horticultural projects.

NO. 38

LOCATION OF MARYLAND WEATHER STATIONS FOR WHICH CLIMATOLOGICAL DATA ARE PRESENTED

STATION	POLITICAL SUBDIVISION	LATITUDE (NORTH)	LONGITUDE (WEST)	ELEVATION (FEET)
Annapolis (U.S. Naval Academy)	Anne Arundel	$38^{\circ}59'$	$76^{\circ}29'$	40
Assateague State Park	Worcester	$38^{\circ}14'$	$75^{\circ}08'$	7
Baltimore Weather Bureau (City Office Customs House)	Baltimore City	$39^{\circ}17'$	$76^{\circ}37'$	14
Baltimore Weather Bureau (Baltimore Washington Internat'l Airport)	Anne Arundel	$39^{\circ}11'$	$76^{\circ}40'$	148
Boyds (2 miles northwest)	Montgomery	$30^{\circ}12'$	$77^{\circ}20'$	580
Cambridge	Dorchester	$38^{\circ}34'$	$76^{\circ}09'$	5
Centreville	Queen Anne's	$39^{\circ}03'$	$76^{\circ}03'$	46
Chestertown	Kent	$39^{\circ}13'$	$76^{\circ}04'$	35
Clarksville (3 miles north-northeast)	Howard	$39^{\circ}15'$	$76^{\circ}56'$	365
College Park	Prince George's	$38^{\circ}59'$	$76^{\circ}56'$	70
Conowingo Dam	Harford	$39^{\circ}39'$	$76^{\circ}10'$	40
Crisfield Dam	Somerset	$37^{\circ}59'$	$75^{\circ}52'$	7
Cumberland	Allegany	$39^{\circ}39'$	$78^{\circ}45'$	945
Denton	Caroline	$38^{\circ}54'$	$75^{\circ}51'$	40
Easton	Talbot	$38^{\circ}45'$	$76^{\circ}04'$	40
Elkton	Cecil	$39^{\circ}30'$	$75^{\circ}50'$	28
Frederick	Frederick	$39^{\circ}25'$	$71^{\circ}28'$	435
Frostburg	Allegany	$39^{\circ}39'$	$78^{\circ}56'$	2,035

continued on following page

NO. 38

LOCATION OF MARYLAND WEATHER STATIONS FOR WHICH CLIMATOLOGICAL DATA ARE PRESENTED (Cont'd.)

STATION	POLITICAL SUBDIVISION	LATITUDE (NORTH)	LONGITUDE (WEST)	ELEVATION (FEET)
Glenn Dale Bell	Prince George's	38°58'	76°48'	150
Hagerstown	Washington	39°38'	77°41'	560
Hancock	Washington	39°42'	78°11'	428
La Plata	Charles	38°32'	77°00'	140
Leonardtown	St. Mary's	38°19'	76°40'	40
Millington	Kent	39°16'	76°51'	30
Oakland	Garrett	39°24'	79°24'	2,420
Owings Ferry Landing	Calvert	38°42'	76°41'	120
Princess Anne	Somerset	38°13'	75°41'	20
Salisbury	Wicomico	38°22'	75°35'	10
Snow Hill	Worcester	38°11'	75°24'	14
Solomons	Calvert	38°19'	76°27'	12
Towson	Baltimore	39°24'	76°37'	410
Upper Marlboro	Prince George's	38°52'	76°47'	98
Washington (Nat'l Airport)	Dist. of Columbia	38°51'	77°02'	10
Westminster	Carroll	39°35'	77°00'	770
Wheaton Regional Park	Montgomery	39°04'	77°02'	330
Woodstock	Baltimore	39°20'	76°52'	415

NO. 39

SPRING AND FALL FREEZE DATA BASED ON THIRTY YEAR PERIOD, 1941-1970, AND AVERAGE LENGTH OF FREEZE-FREE PERIODS

LOCATION	POLITICAL SUBDIVISION	AVERAGE DATES OF LAST OCCURRENCE IN SPRING OF TEMPERATURES AT OR BELOW			AVERAGE DATES OF FIRST OCCURRENCE IN FALL OF TEMPERATURES AT OR BELOW			AVERAGE LENGTH OF FREEZE-FREE PERIOD (IN DAYS)
		32°	24°	16°	32°	24°	16°	
Annapolis (U.S. Naval Academy)	Anne Arundel	Mar. 31	Mar. 10	Feb. 16	Nov. 10	Dec. 2	- (2)	224
Assateague State Park	Worcester (3)	Apr. 11	Mar. 14	Feb. 9	Oct. 25	Nov. 26	- (2)	196
Baltimore Weather Bureau (City Office)	Baltimore City	Mar. 29	Mar. 3	Feb. 7	Nov. 16	Dec. 5	- (2)	234
Baltimore Weather Bureau (Baltimore-Washington International Airport) (1)	Anne Arundel	Apr. 15	Mar. 20	Feb. 19	Oct. 26	Nov. 21	Dec. 11	194
Boyds (2 miles Northwest)	Montgomery	Apr. 21	Mar. 24	Mar. 5	Oct. 27	Nov. 14	Dec. 6	159
Cambridge	Dorchester	Apr. 12	Mar. 14	- (2)	Oct. 29	Nov. 29	- (2)	200
Centreville (1)	Queen Anne's	Apr. 20	Mar. 20	Feb. 19	Oct. 25	Nov. 18	- (2)	188
Chestertown	Kent	Apr. 8	Mar. 16	- (2)	Nov. 3	Nov. 28	- (2)	209
Clarksville (University of Maryland Forage Research Farm)	Howard	May 4	Apr. 10	Mar. 11	Oct. 9	Oct. 31	Dec. 2	158
College Park	Prince George's	Apr. 24	Mar. 25	Feb. 25	Oct. 16	Nov. 13	Dec. 7	177
Conowingo Dam	Harford	Apr. 16	Mar. 22	Feb. 13	Oct. 23	Nov. 18	Dec. 10	190
Crisfield	Somerset	Mar. 27	Mar. 1	Jan. 29	Nov. 21	Dec. 8	- (2)	239
Cumberland (3)	Allegany	Apr. 27	Apr. 1	Feb. 26	Oct. 12	Oct. 30	Dec. 8	169
Denton (1)	Caroline	Apr. 19	Mar. 22	- (2)	Oct. 20	Nov. 16	- (2)	189

NO. 39

SPRING AND FALL FREEZE DATA BASED ON THIRTY YEAR PERIOD, 1941-1970, AND AVERAGE LENGTH OF FREEZE-FREE PERIODS (Cont'd.)

LOCATION	POLITICAL SUBDIVISION	AVERAGE DATES OF LAST OCCURRENCE IN SPRING OF TEMPERATURES AT OR BELOW			AVERAGE DATES OF FIRST OCCURRENCE IN FALL OF TEMPERATURES AT OR BELOW			AVERAGE LENGTH OF FREEZE-FREE PERIOD (IN DAYS)
		32°	24°	16°	32°	24°	16°	
Easton	Talbot	Apr. 11	Mar. 16	Feb. 21	Oct. 31	Nov. 27	Dec. 10	204
Elkton	Cecil	Apr. 21	Mar. 24	Feb. 21	Oct. 18	Nov. 14	Dec. 7	180
Frederick	Frederick	Apr. 23	Mar. 22	Feb. 28	Oct. 12	Nov. 10	Dec. 6	172
Frostburg	Allegany	May 1	Apr. 4	Mar. 16	Oct. 5	Nov. 6	Nov. 27	158
Glenn Dale Bell	Prince George's	Apr. 29	Apr. 3	Mar. 6	Oct. 9	Nov. 13	Nov. 28	162
Hagerstown	Washington	Apr. 28	Apr. 5	Mar. 3	Oct. 9	Nov. 4	Dec. 1	163
Hancock(3)	Washington	May 8	Apr. 9	Mar. 15	Oct. 4	Oct. 29	Nov. 28	149
La Plata	Charles	Apr. 18	Mar. 24	Feb. 21	Oct. 20	Nov. 12	Dec. 3	185
Leonardtown	St. Mary's	Apr. 13	Mar. 19	- (2)	Oct. 31	Nov. 29	- (2)	202
Millington	Kent	Apr. 19	Mar. 23	Feb. 25	Oct. 18	Nov. 2	Dec. 6	182
Oakland	Garrett	May 20	Apr. 26	Mar. 28	Sept. 19	Oct. 8	Nov. 8	127
Owings Ferry Landing	Calvert	Apr. 11	Mar. 20	Feb. 27	Oct. 27	Nov. 23	Dec. 10	189
Princess Anne	Somerset	Apr. 23	Mar. 20	Feb. 13	Oct. 20	Nov. 13	Dec. 7	180
Salisbury(3)	Wicomico	Apr. 18	Mar. 14	Feb. 17	Oct. 26	Nov. 24	Dec. 12	191
Snow Hill	Worcester	Apr. 20	Mar. 17	Feb. 13	Oct. 26	Nov. 20	Dec. 10	189
Solomons	Calvert	Mar. 30	Mar. 3	- (2)	Nov. 20	Dec. 8	- (2)	235
Towson(3)	Baltimore	Apr. 15	Mar. 24	Feb. 19	Oct. 18	Nov. 3	- (2)	178
Upper Marlboro(3) (University of Maryland Research Farm)	Prince George's	Apr. 27	Mar. 27	Feb. 24	Oct. 10	Nov. 6	Dec. 8	176
Washington(3) (National Airport)	District of Columbia	Mar. 18	Mar. 4	Feb. 10	Nov. 12	Dec. 7	- (2)	
Westminster	Carroll	Apr. 23	Mar. 22	Mar. 3	Oct. 17	Nov. 12	Dec. 7	177
Wheaton Regional Park(1)	Montgomery	Apr. 29	Apr. 1	Mar. 3	Oct. 20	Nov. 12	Dec. 8	175
Woodstock	Baltimore	Apr. 26	Mar. 30	Mar. 6	Oct. 11	Nov. 7	Dec. 4	168

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(1) Record is considerably less than 30 years and may extend into the 1970's. (2) Does not occur every year.

(3) Assateague State Park: October 1968 - September 1977; Cumberland: July 1947 - June 1974; Hancock: June 1946 - May 1976; Salisbury: less August 1941 - September 1942; Towson: 1948 - 1977; Upper Marlboro: 1957 - 1976; Washington National Airport: 1946 - 1979 less 1966 and 1967.

Source: University of Maryland, Department of Agronomy, Office of Climatology.

NO. 40

AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Annapolis (Anne Arundel County)													
Temperature (°F)													
Avg. Daily Maximum	40.5	43.4	51.5	62.8	72.7	81.3	84.9	83.3	77.3	67.1	53.4	44.0	63.5
Avg. Daily Minimum	27.2	27.3	35.1	43.9	55.5	64.4	69.2	67.7	61.9	51.1	40.2	30.4	47.9
Avg. Monthly	33.9	35.4	43.3	53.4	64.1	72.9	77.1	75.5	69.6	59.1	46.8	37.2	55.7
Precipitation (In.)													
Avg. Total	2.78	2.86	3.57	3.13	3.52	3.50	3.88	4.05	3.08	2.51	3.03	3.32	38.03
Avg. Snowfall	3.8	4.2	2.5	0	0	0	0	0	0	0	0.8	3.1	14.4
Assateague State Park (Worcester County)													
Temperature (°F)													
Avg. Daily Maximum	44.0	47.0	53.4	62.2	70.0	78.4	82.2	83.0	78.4	68.8	58.0	49.6	64.6
Avg. Daily Minimum	26.5	29.6	35.9	43.2	53.4	63.4	67.1	68.1	63.2	52.4	40.9	32.9	48.1
Avg. Monthly	35.3	38.3	44.7	52.7	61.7	70.9	74.7	75.6	70.8	60.6	49.5	41.3	56.4
Precipitation (In.)													
Avg. Total	2.98	3.35	3.34	2.86	3.42	2.95	4.65	4.34	3.11	3.46	2.68	3.16	40.33
Avg. Snowfall (Record - Oct. 1968 - Sept. 1977	0.7	0.8	1.8	0	0	0	0	0	0	0	0	0.4	4.7
Baltimore (City Office)													
Temperature (°F)													
Avg. Daily Maximum	43.4	44.6	50.7	64.7	75.3	83.8	87.5	85.6	79.2	68.7	56.3	45.4	65.4
Avg. Daily Minimum	29.6	29.8	36.7	46.7	58.5	63.8	70.9	69.5	62.6	51.7	41.5	32.1	49.5
Avg. Monthly	36.5	37.2	43.7	55.7	66.9	73.8	79.2	77.6	70.9	60.2	48.9	38.8	57.5
Precipitation (In.)													
Avg. Total	3.00	2.92	3.80	3.23	3.63	3.84	4.12	4.01	3.25	2.86	3.21	3.44	41.31
Avg. Snowfall (Temperature record - 1931 - 1970	6.1	6.6	4.8	0.6	0	0	0	0	0	0.1	0.6	3.9	22.7

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AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Baltimore (Baltimore-Washington International Airport - (Anne Arundel County)													
Temperature (°F)													
Avg. Daily Maximum	41.9	43.9	53.0	65.2	74.8	83.2	86.7	85.1	79.0	68.2	56.1	43.9	65.1
Avg. Daily Minimum	24.9	25.7	32.5	42.4	52.5	61.6	66.5	64.7	57.9	46.4	36.0	26.6	44.8
Avg. Monthly	33.4	34.8	42.8	53.8	63.7	72.4	76.6	74.9	68.5	57.4	46.1	35.3	55.0
Precipitation (In.)													
Avg. Total	2.91	2.81	3.69	3.07	3.61	3.77	4.07	4.21	3.12	2.81	3.13	3.26	40.46
Avg. Snowfall	5.5	6.4	5.7	0.1	0	0	0	0	0	T	1.0	4.4	23.1
Boyds (2 miles Northwest) (Montgomery County)													
Temperature (°F)													
Avg. Daily Maximum	41.6	43.9	53.6	63.2	74.5	80.7	85.5	84.0	78.0	65.8	51.8	43.2	63.8
Avg. Daily Minimum	23.1	25.6	31.3	41.5	51.4	57.6	63.8	62.3	55.9	45.8	35.6	26.5	43.4
Avg. Monthly	32.4	34.8	42.5	52.4	63.0	69.2	74.7	73.2	67.0	55.8	43.7	34.9	53.6
Precipitation (In.)													
Avg. Total	2.59	2.39	3.26	2.79	3.68	3.85	3.95	3.97	3.01	2.69	2.89	2.99	38.06
Avg. Snowfall	5.5	5.4	4.4	0.1	0	0	0	0	0	0	0.9	4.3	20.6
Cambridge (Dorchester County)													
Temperature (°F)													
Avg. Daily Maximum	44.2	45.8	54.2	65.6	75.2	83.2	86.0	85.2	79.8	69.6	58.2	46.5	66.2
Avg. Daily Minimum	27.0	27.6	34.1	44.1	53.4	62.1	66.9	65.4	58.6	49.3	39.0	30.0	46.4
Avg. Monthly	35.6	36.7	44.2	54.9	64.3	72.7	76.9	75.3	69.2	59.5	48.6	38.3	56.3
Precipitation (In.)													
Avg. Total	3.09	2.89	3.98	3.31	3.51	3.41	4.51	5.02	3.23	2.99	3.70	3.47	43.11
Avg. Snowfall	4.7	4.1	3.3	0.2	0	0	0	0	0	T	0.7	1.9	14.9

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AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Centreville (Queen Anne's County)													
Temperature (°F)													
Avg. Daily Maximum	42.3	40.3	53.9	65.9	75.6	83.5	87.0	85.6	79.6	69.3	57.2	45.7	66.0
Avg. Daily Minimum	25.2	27.3	33.7	42.6	51.8	60.7	64.9	63.3	57.2	46.3	37.2	28.7	44.9
Avg. Monthly	33.8	36.8	43.8	54.3	63.7	72.1	76.0	74.5	68.4	57.8	47.2	37.2	55.5
Precipitation (In.)													
Avg. Total	3.10	2.97	3.40	2.83	3.11	3.67	4.01	4.60	3.75	3.05	3.10	3.56	41.15
Avg. Snowfall	6.0	5.9	3.5	0.2	0	0	0	0	0	T	1.0	3.5	20.1
(Record - Feb. 1953, -Dec. 1971 less Oct. 1975-May 1958 & Jan.-March 1962)													
Chestertown (Kent County)													
Temperature (°F)													
Avg. Daily Maximum	42.3	44.4	53.1	65.0	75.3	83.5	87.4	85.8	79.9	69.5	57.2	44.7	65.7
Avg. Daily Minimum	25.9	26.7	33.5	43.2	53.0	62.2	67.1	65.3	59.0	48.1	37.7	28.1	45.8
Avg. Monthly	34.1	35.6	43.3	44.1	64.2	72.9	77.3	75.6	69.5	58.8	47.5	36.4	55.8
Precipitation (In.)													
Avg. Total	3.14	2.85	3.86	3.15	3.89	3.80	4.21	4.17	3.31	2.73	3.49	3.82	42.22
Avg. Snowfall	5.1	5.9	4.0	T	0	0	0	0	0	T	1.0	4.4	20.4
Clarksville (University of Maryland Forage Research Farm - Columbia - Howard County)													
Temperature (°F)													
Avg. Daily Maximum	41.2	44.0	53.5	65.0	74.7	82.6	85.7	84.7	78.6	67.8	55.5	43.9	64.8
Avg. Daily Minimum	20.6	22.5	29.4	38.0	48.3	57.9	62.0	61.0	53.9	42.0	32.8	24.8	41.2
Avg. Monthly	30.9	33.5	41.5	51.5	61.5	70.3	73.9	72.9	66.3	54.9	44.2	34.3	53.0
Precipitation (In.)													
Avg. Total	2.73	2.90	3.43	3.47	4.08	4.23	3.83	4.35	4.28	3.08	3.24	3.71	43.33
Avg. Snowfall	5.6	7.1	4.8	0.1	0	0	0	0	0	T	1.0	5.2	23.8
(Record - Jan. 1959 - Dec. 1976)													

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AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
College Park (Prince George's County)													
Temperature (°F)													
Avg. Daily Maximum	42.8	46.8	56.2	68.1	77.6	85.1	87.5	86.3	80.8	70.3	57.9	45.6	67.1
Avg. Daily Minimum	26.5	25.4	32.7	42.3	49.9	60.5	65.3	63.4	56.5	45.4	35.7	27.0	44.2
Avg. Monthly	34.7	36.1	44.5	55.2	63.8	72.8	76.4	74.9	68.7	57.9	46.8	36.2	55.7
Precipitation (In.)													
Avg. Total	2.73	2.55	3.61	3.09	3.88	3.98	4.04	5.01	3.39	2.87	3.23	3.26	41.64
Avg. Snowfall	5.0	4.7	3.6	T	0	0	0	0	0	0	0.8	3.7	17.8
Conowingo Dam (Harford County)													
Temperature (°F)													
Avg. Daily Maximum	40.4	41.4	49.0	63.0	73.4	82.0	85.3	84.0	77.2	66.8	53.6	40.9	63.1
Avg. Daily Minimum	22.6	23.6	30.8	40.9	47.3	59.9	65.1	62.4	55.9	43.2	34.7	25.1	42.8
Avg. Monthly	31.5	32.5	39.9	52.0	60.4	71.0	75.2	73.3	66.6	56.0	44.2	33.0	53.0
Precipitation (In.)													
Avg. Total	2.96	2.68	3.91	3.47	4.09	3.95	4.33	4.20	3.31	2.86	3.50	3.60	42.86
Avg. Snowfall	5.0	5.4	4.5	T	0	0	0	0	0	0	0.7	14.3	19.9
Crisfield (Somerset County)													
Temperature (°F)													
Avg. Daily Maximum	45.2	47.0	54.7	66.2	75.5	83.6	86.0	85.3	80.2	70.2	59.1	48.0	66.7
Avg. Daily Minimum	29.7	31.3	38.1	47.9	57.8	66.7	71.9	70.3	64.3	54.1	43.9	33.4	50.8
Avg. Monthly	37.5	39.2	46.4	57.1	66.7	74.9	79.0	77.8	73.3	62.2	51.5	40.7	58.8
Precipitation (In.)													
Avg. Total	3.06	2.94	3.97	3.49	3.26	3.23	4.20	4.50	3.46	3.07	3.09	3.12	41.09
Avg. Snowfall	2.3	1.9	1.5	T	0	0	0	0	0	T	T	0.9	6.6

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AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Cumberland (Allegany County)													
Temperature (°F)													
Avg. Daily Maximum	40.8	43.3	52.3	65.7	75.4	83.2	86.8	85.6	79.0	68.5	53.3	42.2	64.7
Avg. Daily Minimum	22.8	24.0	30.6	40.6	49.5	57.1	61.1	60.1	53.0	42.9	33.9	25.6	41.7
Avg. Monthly	31.8	33.7	41.4	53.1	62.4	70.2	73.6	72.7	66.1	55.8	43.6	33.9	53.2
Precipitation (In.)													
Avg. Total	2.42	2.51	3.59	3.47	3.56	3.97	3.12	3.19	2.97	2.54	2.61	2.61	36.56
Avg. Snowfall	8.5	8.6	6.8	0.7	0	0	0	0	0	T	1.7	6.8	34.1
(Record - July, 1947-June 1974; Snowfall 1947-1976)													
Denton (Caroline County)													
Temperature (°F)													
Avg. Daily Maximum	42.7	45.8	53.8	67.0	76.7	84.8	88.5	86.8	80.8	69.9	58.4	45.9	66.8
Avg. Daily Minimum	24.0	26.5	32.5	43.0	52.0	61.0	65.7	64.4	56.8	45.6	36.4	27.5	44.6
Avg. Monthly	33.4	36.2	43.2	55.0	64.4	72.9	77.1	75.6	68.8	57.8	47.4	36.7	55.7
Precipitation (In.)													
Avg. Total	2.74	2.84	4.19	3.38	3.29	3.71	4.66	5.30	3.28	2.87	3.57	3.46	43.33
Avg. Snowfall	6.0	4.9	3.7	1.2	0	0	0	0	0	T	1.1	2.9	18.8
(Record 1952-1970)													
Easton (Talbot County)													
Temperature (°F)													
Avg. Daily Maximum	44.1	46.3	53.3	66.6	76.3	84.2	86.6	85.8	80.1	69.4	58.0	45.9	66.4
Avg. Daily Minimum	27.1	27.8	34.4	44.0	53.8	62.4	67.1	65.2	58.7	48.3	37.4	27.4	46.1
Avg. Monthly	35.6	37.1	43.9	55.3	65.1	73.3	76.9	75.5	69.4	58.9	47.7	36.7	56.3
Precipitation (In.)													
Avg. Total	3.05	2.77	3.76	3.43	3.61	3.30	4.22	4.60	3.36	2.67	3.36	3.56	41.69
Avg. Snowfall	4.0	3.8	2.2	0.2	0	0	0	0	0	0	0.6	2.3	13.0

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AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Elkton (Cecil County)													
Temperature (°F)													
Avg. Daily Maximum	41.4	44.0	53.3	65.4	75.8	84.1	87.5	85.9	79.8	68.9	55.9	43.6	65.5
Avg. Daily Minimum	22.1	24.7	32.0	39.8	50.7	58.9	64.5	62.6	53.9	44.7	35.1	25.1	42.8
Avg. Monthly	31.8	34.4	42.6	52.6	63.2	71.5	76.0	79.3	66.9	56.8	45.5	34.4	54.2
Precipitation (In.)													
Avg. Total	3.05	2.89	4.00	3.50	3.93	3.54	4.41	3.88	3.48	2.83	3.68	3.48	42.67
Avg. Snowfall	5.6	4.6	3.1	T	0	0	0	0	0	T	1.1	4.4	19.8
Frederick (Frederick County)													
Temperature (°F) (Record 1927-1970)													
Avg. Daily Maximum	39.3	41.6	50.9	59.4	72.4	80.2	84.1	82.2	75.9	65.2	52.5	42.3	62.2
Avg. Daily Minimum	22.3	23.6	29.5	38.6	48.6	57.1	61.4	59.7	52.9	41.2	32.6	23.7	40.9
Avg. Monthly	30.8	32.6	40.2	49.0	60.5	68.7	72.7	71.0	64.4	53.2	42.6	33.0	51.6
Precipitation (In.)													
Avg. Total	2.44	2.45	3.40	3.30	3.67	3.31	3.87	3.66	3.03	2.56	2.96	2.98	37.63
Avg. Snowfall	6.8	7.0	5.5	0.1	0	0	0	0	0	0	1.0	4.7	25.1
Frostburg (Allegany County)													
Temperature (°F)													
Avg. Daily Maximum	37.8	39.3	48.2	61.7	72.0	79.3	82.3	81.0	75.1	64.6	50.6	37.4	60.8
Avg. Daily Minimum	20.2	20.8	27.6	38.3	47.3	55.3	58.9	57.6	51.1	42.1	32.6	21.8	39.5
Avg. Monthly	29.0	30.1	37.9	50.0	59.6	67.3	70.6	69.3	63.1	53.4	41.6	29.6	50.2
Precipitation (In.)													
Avg. Total	2.87	2.73	4.14	3.77	3.97	3.76	3.65	3.60	3.37	3.03	2.91	3.00	40.80
Avg. Snowfall	13.3	13.8	13.7	2.4	0	0	0	0	0	0.2	8.0	13.1	64.5

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AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Glenn Dale Bell (Prince George's County)													
Temperature (°F)													
Avg. Daily Maximum	45.0	47.4	56.6	68.4	77.5	84.9	88.2	86.7	80.9	70.0	58.6	46.4	67.6
Avg. Daily Minimum	23.1	24.1	30.4	40.8	50.0	58.7	63.3	61.5	54.2	43.4	33.7	24.6	42.3
Avg. Monthly	38.1	35.8	43.5	54.6	63.8	71.8	75.8	74.1	67.6	56.7	46.2	35.5	55.0
Precipitation (In.)													
Avg. Total	2.82	2.62	3.72	3.19	3.97	4.09	4.50	4.86	3.32	3.04	3.31	3.25	42.69
Avg. Snowfall	5.7	5.8	4.8	0.2	0	0	0	0	0	0	1.0	4.7	22.2
Hagerstown (Chewsville-Bridgeport - Washington County)													
Temperature (°F)													
Avg. Daily Maximum	40.1	42.4	52.0	64.6	74.8	82.9	86.8	85.1	78.5	67.7	54.0	42.1	64.3
Avg. Daily Minimum	22.6	23.9	30.8	40.7	50.0	58.7	62.6	60.7	53.6	43.3	34.2	24.7	42.2
Avg. Monthly	31.4	33.2	41.4	52.7	62.4	70.8	74.7	72.9	66.1	55.5	44.1	33.4	53.3
Precipitation (In.)													
Avg. Total	2.30	2.04	3.02	2.99	3.62	3.43	3.51	3.57	2.87	2.49	2.76	2.68	35.28
Avg. Snowfall	8.3	7.2	6.8	0.3	0	0	0	0	0	0	1.5	6.6	30.7
Hancock (University of Maryland - Hancock Fruit Laboratory - Washington County)													
Temperature (°F)													
Avg. Daily Maximum	40.1	41.7	50.6	63.5	73.3	81.6	85.9	84.2	77.3	66.9	53.7	43.1	53.4
Avg. Daily Minimum	20.9	22.1	28.8	38.1	47.0	55.6	59.9	59.1	51.5	40.4	32.1	23.7	39.9
Avg. Monthly	30.5	32.0	39.7	50.8	60.2	68.6	72.9	71.7	64.4	53.7	42.9	33.4	51.7
Precipitation													
Avg. Total	2.51	2.19	3.49	2.95	3.50	3.52	3.42	3.15	3.06	2.74	2.78	2.55	35.86
Avg. Snowfall (Record - June 1946 - May 1976)	7.8	8.1	6.3	0.6	0	0	0	0	0	T	1.9	6.3	31.0

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AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
La Plata (Charles County)													
Temperature (°F)													
Avg. Daily Maximum	45.6	46.7	57.1	68.5	77.2	84.3	88.1	85.8	80.4	70.8	59.0	46.7	67.5
Avg. Daily Minimum	25.4	26.6	32.4	41.2	52.0	60.4	65.0	63.3	56.7	45.8	35.7	26.5	44.5
Avg. Monthly	35.5	36.7	44.8	54.9	64.6	72.4	76.6	74.6	68.6	58.3	47.4	36.6	56.0
Precipitation (In.)													
Avg. Total	3.08	2.72	3.56	3.10	3.45	3.61	4.48	4.53	3.47	3.15	3.10	3.39	41.64
Avg. Snowfall	4.9	4.8	3.3	0.1	0	0	0	0	0	0	0.6	3.9	17.6
Leonardtown (4 miles South Southwest) (St. Mary's County)													
Temperature (°F)													
Avg. Daily Maximum	45.9	47.7	55.9	68.0	77.2	84.7	88.3	83.5	80.6	70.1	59.0	49.0	67.5
Avg. Daily Minimum	26.5	27.6	33.7	43.2	52.9	61.4	65.7	64.3	57.9	47.3	36.9	29.8	45.6
Avg. Monthly	36.2	37.7	44.8	55.6	65.1	73.1	77.0	63.9	69.3	58.7	47.7	39.4	56.6
Precipitation (In.)													
Avg. Total	3.00	2.80	3.60	3.06	3.24	3.50	4.76	4.52	3.07	3.00	3.28	3.19	41.02
Avg. Snowfall	4.8	3.3	2.5	0.1	0	0	0	0	0	T	0.3	1.8	12.8
Millington (Kent County)													
Temperature (°F)													
Avg. Daily Maximum	42.9	45.2	54.3	66.0	75.6	83.5	87.1	85.5	80.1	69.9	56.7	45.2	66.1
Avg. Daily Minimum	25.9	27.1	33.9	43.3	53.4	62.1	66.9	65.0	58.2	47.5	37.6	27.7	45.7
Avg. Monthly	34.0	36.2	44.1	54.7	64.5	72.8	77.0	75.3	69.2	58.7	47.7	36.5	55.9
Precipitation (In.)													
Avg. Total	3.07	2.70	3.65	3.06	3.54	3.17	3.88	4.16	3.18	2.59	3.44	3.34	39.78
Avg. Snowfall	5.4	5.6	3.8	T	0	0	0	0	0	T	0.9	3.6	19.3

(continued on following page)

NO. 40

AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Oakland (Garrett County)													
Temperature (°F)													
Avg. Daily Maximum	37.5	39.1	47.5	60.7	69.8	77.2	79.5	78.9	73.2	63.8	50.2	39.0	59.7
Avg. Daily Minimum	17.4	18.5	24.2	34.6	43.4	51.5	55.3	54.1	47.1	36.9	29.0	19.4	36.0
Avg. Monthly	27.5	28.8	35.9	47.7	56.6	64.4	67.4	66.5	60.2	50.4	36.9	29.2	47.9
Precipitation (In.)													
Avg. Total	3.84	3.33	4.68	4.28	4.48	4.28	4.78	4.36	3.09	2.91	3.27	3.81	47.11
Avg. Snowfall	16.8	16.1	16.4	3.7	0.2	0	0	0	0	0.3	6.9	17.1	77.5
Owings Ferry Landing (Calvert County)													
Temperature (°F)													
Avg. Daily Maximum	44.9	46.9	55.6	67.1	75.8	83.3	86.8	82.3	79.3	69.3	58.3	45.3	66.2
Avg. Daily Minimum	27.0	26.6	36.0	44.5	53.9	62.3	66.8	64.6	58.2	47.6	38.2	28.6	46.3
Avg. Monthly	36.0	37.3	45.8	55.8	64.9	72.8	76.8	73.5	68.8	58.5	48.3	36.0	56.3
Precipitation (In.)													
Avg. Total	2.88	2.55	3.49	3.18	3.70	3.57	3.99	4.51	3.59	3.05	3.27	3.30	41.08
Avg. Snowfall	5.1	4.6	3.2	T	0	0	0	0	0	T	0.8	3.0	16.7
Princess Anne (Somerset County)													
Temperature (°F)													
Avg. Daily Maximum	46.5	48.4	55.7	67.1	76.7	84.1	87.2	86.1	80.3	70.6	59.5	48.2	67.6
Avg. Daily Minimum	25.6	37.6	33.0	42.2	51.1	60.2	65.2	63.3	56.0	45.9	36.1	27.9	44.5
Avg. Monthly	36.1	38.0	44.4	54.7	63.9	72.2	76.2	74.7	68.2	58.3	47.8	38.1	56.1
Precipitation (In.)													
Avg. Total	3.04	3.38	4.19	3.18	3.00	3.40	4.22	4.88	3.73	3.37	3.12	3.30	42.81
Avg. Snowfall	2.9	2.8	2.3	T	0	0	0	0	0	0	0.3	1.9	10.2

(continued on following page)

NO. 40

AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Salisbury (Wicomico County)													
Temperature (°F)													
Avg. Daily Maximum	46.8	49.0	56.7	67.6	77.1	84.3	87.4	86.1	80.8	70.9	60.3	48.7	68.0
Avg. Daily Minimum	28.2	29.0	35.0	44.2	53.4	62.1	67.1	65.3	58.8	48.2	38.9	29.8	46.7
Avg. Monthly	37.5	39.0	45.9	55.9	65.3	73.2	77.3	75.7	69.8	59.6	49.6	39.3	57.4
Precipitation (In.)													
Avg. Total	3.33	3.25	4.12	3.19	3.18	3.45	3.89	5.51	3.70	3.19	3.09	3.49	43.39
Avg. Snowfall	4.3	3.3	2.8	0.1	0	0	0	0	0	0	0.2	2.5	13.2
(Record - 1941 - 1970 less Aug. 1941 - Sept. 1942)													
Snow Hill (Worcester County)													
Temperature (°F)													
Avg. Daily Maximum	45.8	47.9	55.3	66.1	75.5	83.1	86.0	82.5	79.9	70.2	59.2	48.2	66.6
Avg. Daily Minimum	26.7	27.8	33.9	42.8	52.2	60.8	65.6	64.3	56.0	47.4	35.6	28.4	45.1
Avg. Monthly	36.3	37.9	44.6	54.5	63.9	72.0	75.8	73.4	68.0	58.8	47.4	38.2	55.9
Precipitation (In.)													
Avg. Total	3.60	3.62	4.69	3.35	3.43	3.85	4.37	5.01	3.82	3.65	3.56	3.69	46.64
Avg. Snowfall	5.2	2.8	2.8	0	0	0	0	0	0	0	0.3	2.1	13.2
Solomons (Calvert County)													
Temperature (°F)													
Avg. Daily Maximum	44.7	46.4	53.9	65.0	75.0	82.8	86.6	85.5	79.7	69.1	58.0	46.6	66.1
Avg. Daily Minimum	30.0	30.5	36.9	47.0	57.2	60.0	70.7	69.8	64.2	53.6	43.0	32.8	50.1
Avg. Monthly	37.4	38.5	45.4	56.0	66.1	74.4	78.7	77.7	72.0	61.4	50.5	39.7	58.1
Precipitation (In.)													
Avg. Total	3.12	2.78	3.61	3.13	3.40	3.33	5.26	4.31	3.24	2.79	3.35	3.37	41.59
Avg. Snowfall	4.6	3.1	2.3	T	0	0	0	0	0	0	0.4	2.6	13.0

(continued on following page)

NO. 40

AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Towson (Baltimore County)													
Temperature (°F)													
Avg. Daily Maximum	43.1	46.0	53.6	65.7	75.4	83.1	87.1	85.5	79.5	69.6	56.9	46.2	66.0
Avg. Daily Minimum	24.6	25.4	32.4	42.3	52.3	60.3	65.0	63.4	56.7	46.0	36.2	27.5	44.3
Avg. Monthly	33.9	35.7	43.0	54.0	63.9	71.7	76.1	74.5	68.1	57.8	46.6	36.9	55.2
Precipitation (In.)													
Avg. Total	2.98	2.90	3.82	3.51	3.83	3.59	3.96	4.14	3.44	3.16	3.60	3.59	42.52
Avg. Snowfall	4.8	6.1	5.5	0.2	0	0	0	0	0	0.1	0.4	3.7	20.8
(Record - Normals 1948 - 1977 less Jan. 1966 - May, 1968; precipitation data, 1940 - 1970)													
Upper Marlboro (University of Maryland Research Farm - Prince George's County)													
Temperature (°F)													
Avg. Daily Maximum	41.6	44.2	54.0	65.6	74.3	82.4	86.1	85.1	79.1	68.2	57.6	45.8	65.3
Avg. Daily Minimum	21.7	23.8	32.0	41.4	50.5	59.5	63.5	62.0	54.8	42.9	34.5	25.9	42.7
Avg. Monthly	31.7	34.0	43.0	53.5	62.4	71.0	74.8	73.6	67.0	55.6	46.1	35.9	54.0
Precipitation (In.)													
Avg. Total	3.05	2.74	3.72	3.23	3.68	3.36	4.11	4.59	3.93	3.13	3.08	3.48	42.10
Avg. Snowfall	5.0	5.0	2.9	0.2	0	0	0	0	0	0	0.7	3.5	17.3
(Record - Temperature data, May 1956 - April 1977; precipitation data, Jan. 1948 - Aug. 1977)													

(continued on following page)

NO. 40

AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Washington (National Airport) (District of Columbia)													
Temperature (°F)													
Avg. Daily Maximum	43.5	46.0	55.0	67.1	76.6	84.6	88.2	86.6	80.2	69.8	57.2	45.2	66.7
Avg. Daily Minimum	27.7	28.6	35.2	45.7	55.7	64.6	69.1	67.6	61.0	49.7	38.8	29.5	47.8
Avg. Monthly	35.6	37.3	45.1	56.4	66.2	74.6	78.7	77.1	60.6	59.8	48.0	37.4	57.3
Precipitation (In.)													
Avg. Total	2.62	2.45	3.33	2.86	3.68	3.48	4.12	4.67	3.08	2.66	2.90	3.04	38.89
Avg. Snowfall	4.7	4.7	3.5	T	0	0	0	0	0	0	0.7	3.9	17.5
Westminster (Carroll County)													
Temperature (°F)													
Avg. Daily Maximum	39.7	41.9	51.4	64.0	73.7	81.8	85.5	83.8	77.4	66.6	53.8	41.4	63.4
Avg. Daily Minimum	23.1	24.1	30.8	40.9	50.3	59.0	63.5	61.6	54.9	44.8	35.2	25.4	42.8
Avg. Monthly	31.4	33.0	41.1	52.5	62.0	70.4	74.5	72.7	66.2	55.7	41.5	33.4	53.1
Precipitation (In.)													
Avg. Total	2.97	2.79	3.88	3.43	3.69	3.85	4.52	4.10	3.04	2.94	3.35	3.47	41.84
Avg. Snowfall	7.9	8.7	8.4	0.2	0	0	0	0	0	T	1.3	7.0	33.5
Wheaton Regional Park (Montgomery County)													
Temperature (°F)													
Avg. Daily Maximum	42.2	44.8	55.6	66.8	79.9	81.8	84.3	83.0	76.4	67.2	57.3	44.8	64.8
Avg. Daily Minimum	22.6	23.6	31.5	39.9	50.2	59.4	63.4	62.4	55.9	43.6	34.8	26.7	40.0
Avg. Monthly	32.4	34.2	43.6	53.4	62.6	70.6	73.9	72.7	66.2	55.4	45.6	35.8	52.4
Precipitation (In.)													
Avg. Total	2.61	2.97	3.40	3.45	3.46	4.13	3.62	4.07	3.76	2.96	2.92	33.4	40.69
Avg. Snowfall	6.2	5.7	2.8	T	0	0	0	0	0	0	1.1	3.6	19.4
(Record - June 1961 - Dec. 1976)													

(continued on following page)

NO. 40

AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL AT SELECTED LOCATIONS WITHIN THE STATE OF MARYLAND: 1941-1970 (Cont'd.)

STATION	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Woodstock (Baltimore County)													
Temperature (°F)													
Avg. Daily Maximum	40.1	43.8	51.9	66.0	75.9	83.3	87.0	84.9	78.5	68.4	51.6	43.3	64.6
Avg. Daily Minimum	22.9	23.0	30.6	40.1	48.8	58.2	67.7	61.0	54.1	42.8	33.5	24.6	41.9
Avg. Monthly	31.5	33.4	41.3	53.1	62.4	71.8	74.9	73.0	66.3	55.6	42.6	34.0	53.3
Precipitation (In.)													
Avg. Total	2.85	2.70	3.62	3.27	3.83	3.65	4.01	3.87	3.67	2.93	3.31	3.27	40.98
Avg. Snowfall	5.8	6.1	5.4	0.2	0	0	0	0	0	0	1.0	4.6	23.1

T = Trace

Source: University of Maryland, Department of Agronomy, Office of Climatology.

NO. 41

CLOUD COVER CONDITIONS IN MARYLAND, SUNRISE TO SUNSET, BY REGION NORMAL ANNUAL PERIOD AND TOTAL DAYS PER MONTH 1976-1979

	BALTIMORE AREA			WASHINGTON D.C. AREA			LOWER EASTERN SHORE			UPPER EASTERN SHORE			WESTERN MARYLAND		
Period	CR	PC	CDY	CR	PC	CDY	CR	PC	CDY	CR	PC	CDY	CR	PC	CDY
Normal Annual*	109	108	148	104	103	158	110	104	151	96	105	164	49	110	206
1979															
Jan.-April	29	27	64	27	26	67	31	30	59	29	21	70	9	17	94
1/79	6	6	19	7	5	19	8	4	19	4	6	21	1	2	28
2/79	6	7	15	5	7	16	7	4	17	7	5	16	1	4	23
3/79	9	10	12	8	9	14	9	13	9	10	7	14	3	7	21
4/79	8	4	18	7	5	18	7	9	14	8	3	19	4	4	22
1978	127	98	140	114	101	150	113	104	148	114	100	151	51	112	202
1/78	8	8	15	6	7	18	11	6	14	7	10	14	2	2	27
2/78	12	7	9	12	5	11	10	7	11	14	5	9	6	4	18
3/78	8	10	13	7	5	19	9	7	15	7	10	14	3	5	23
4/78	7	12	11	7	11	12	12	5	13	8	9	13	6	11	13
5/78	7	7	17	8	7	16	4	10	17	7	6	18	6	7	18
6/78	15	9	6	13	11	6	12	12	6	11	11	8	2	13	15
7/78	12	10	9	12	10	9	9	9	13	8	12	11	3	12	16
8/78	9	6	16	6	10	15	5	14	12	5	9	17	1	16	14
9/78	13	10	7	13	10	7	14	10	6	13	10	7	2	22	6
10/78	17	6	8	14	9	8	8	14	9	15	7	9	9	8	14
11/78	7	5	18	7	6	17	6	6	18	7	5	18	3	8	19
12/78	12	8	11	9	10	12	13	4	14	12	6	13	8	4	19
1977	107	124	134	104	108	153	125	104	136	99	107	159	48	104	213
1/77	13	8	10	13	8	10	12	9	10	12	7	12	3	6	22
2/77	11	8	9	11	8	9	16	3	9	7	11	10	2	5	21
3/77	12	9	10	12	7	12	12	5	14	13	8	10	9	5	17
4/77	13	8	9	12	6	12	13	11	6	13	8	9	8	9	13
5/77	13	11	7	11	10	10	12	9	10	12	5	14	9	11	11

(continued on following page)

NO. 41

CLOUD COVER CONDITIONS IN MARYLAND, SUNRISE TO SUNSET, BY REGION
NORMAL ANNUAL PERIOD AND TOTAL DAYS PER MONTH 1976-1979

	BALTIMORE AREA			WASHINGTON D.C. AREA			LOWER EASTERN SHORE			UPPER EASTERN SHORE			WESTERN MARYLAND		
Period	CR	PC	CDY	CR	PC	CDY	CR	PC	CDY	CR	PC	CDY	CR	PC	CDY
6/77	6	13	11	5	13	12	9	10	11	7	11	12	1	12	17
7/77	10	17	4	11	12	8	11	12	8	11	10	10	5	14	12
8/77	5	13	13	6	12	13	9	13	9	6	12	13	2	14	15
9/77	7	7	16	5	8	17	8	12	10	5	7	18	1	12	17
10/77	8	12	11	7	12	12	7	11	13	4	16	11	5	4	22
11/77	1	10	19	2	5	23	6	5	19	1	7	22	2	5	23
12/77	8	8	15	9	7	15	10	4	17	8	5	18	1	7	23
1976	128	87	151	125	85	156	129	93	144	113	91	162	72	104	190
1/76	13	3	15	10	7	14	17	5	9	11	5	15	4	7	20
2/76	8	9	12	8	8	13	13	6	10	8	8	13	7	6	16
3/76	8	4	19	9	3	19	10	2	19	6	5	20	7	8	16
4/76	16	8	6	17	6	7	14	13	3	12	10	8	14	8	8
5/76	7	9	15	6	8	17	10	4	17	6	9	16	4	10	17
6/76	8	8	14	8	8	14	4	6	20	8	6	16	4	10	16
7/76	9	11	11	8	12	11	5	15	11	7	9	15	2	12	17
8/76	14	9	8	14	10	7	13	10	8	13	10	8	5	14	12
9/76	11	7	12	9	9	12	8	12	10	10	8	12	6	10	14
10/76	9	7	15	10	4	17	7	9	15	11	4	16	7	5	19
11/76	12	7	11	11	6	13	15	6	9	9	12	9	6	8	16
12/76	13	5	13	15	4	12	13	5	13	12	5	14	6	6	19
1975	81	112	172	80	110	175	102	100	163	71	114	180	36	117	212
1974	91	109	165	80	128	157	105	100	160	82	110	173	34	103	228

Note: CR = 0 - .3 cloud cover
PC = .4 - .7 cloud cover
CDY - .8 - .10 cloud cover
*Based on record for the 1941-1970 period.

Weather stations representing the above caption regions.
Baltimore-Washington International Airport.
Washington National Airport Weather Station.
Norfolk, Virginia Weather Station.
Wilmington, Delaware Weather Station.
Elkins, West Virginia Weather Station.

Source: Department of Commerce, National Oceanic and Atmospheric Administration, National Climatic Center, Asheville, N.C., Local Climatological Data, annual and monthly summaries.

NATURAL RESOURCES

Maryland's 2,653,000 acres of forest land represent nearly 42 per cent of the total land area of the State. As one might expect, however, there is considerable variance among the political subdivisions. The vast majority of commercial forest land, 95 per cent, is held in private lands, while public ownership accounts for the remainder.

Almost 79 per cent of the timber in Maryland is of the hardwood varieties, and an estimated 190 million board feet of lumber were cut during 1976. Forest fires are always a threat, and in 1978, 587 such blazes burned a total area of 1,396 acres. All counties suffered from these fires, and the causes were primarily carelessness in nature.

Nearly $165 million worth of minerals were extracted during 1975. The leading commodities were bituminous coal and stone, accounting for over 30 per cent and 26 per cent, respectively, of the total. Sand and gravel were next as these items accounted for another 18 per cent of the value extracted.

Maryland touches both the Atlantic Ocean and the Chesapeake Bay. Seafood, therefore, becomes a vital resource. As impressive as the data reported herein appears to be, the user must be cautioned that there is a substantial undercount, what with the large number of sport fishermen active in our waters.

Data indicate a Maryland catch in 1978 with a dockside value of nearly $32.6 million. The Major share of this catch is credited to shellfish which account for $29.5 million of the total. Oysters were the leader ($14.5 million), followed by clams ($9.6 million) and crabs ($5.1 million). Leading finfish catches by value were striped bass (rockfish), bluefin tuna and flounder.

NO. 42

COMMERCIAL FOREST LAND AREA BY STAND-SIZE CLASS IN MARYLAND AND NEIGHBORING STATES AND THE CONTINENTAL UNITED STATES: JANUARY 1, 1977

STAND-SIZE CLASS	UNITED STATES	MARYLAND	PENNSYL-VANIA	DELAWARE	VIRGINIA	WEST VIRGINIA
Total 1,000 Acres	487,726	2,523	17,478	384	15,939	11,484
Per cent of U.S. Total		0.52	3.58	0.08	3.27	2.35
Sawtimber 1,000 Acres	211,782	1,413	7,665	207	6,339	5,076
Pole timber 1,000 Acres	136,749	666	6,081	83	5,991	3,960
Seedling & Sapling 1,000 Acres	121,188	438	3,399	94	3,356	2,306
Not Stocked 1,000 Acres	18,007	6	333	0	252	142

Source: U. S. Department of Agriculture, Forest Service, Forest Statistics of the U. S., 1977, Review Draft--All Data Subject to Revision, issued 1978, Table 3.

NO. 43

FOREST LAND AREA IN MARYLAND AND NEIGHBORING STATES AND THE CONTINENTAL UNITED STATES: JANUARY 1, 1977

TYPE	UNITED STATES 1,000 ACRES	MARYLAND 1,000 ACRES	PENNSYL-VANIA 1,000 ACRES	DELAWARE 1,000 ACRES	VIRGINIA 1,000 ACRES	WEST VIRGINIA 1,000 ACRES
Total Land Area	2,263,548	6,330	28,778	1,268	25,459	15,405
Forest Land Area	740,147	2,653	17,832	392	16,417	11,669
% of Total Land	32.7	41.9	62.0	30.9	64.5	75.7
Commercial Forest Land	487,726	2,523	17,478	384	15,939	11,484
% of all Forest Land	65.9	95.1	98.0	98.0	97.1	98.4
Non-Commercial Forest Land	252,421	130	354	7	479	185
% of all Forest Land	34.1	4.9	2.0	1.8	2.9	1.6
Reserved Forest Land	19,531	109	194	2	375	124

Source: U. S. Department of Agriculture, Forest Service, Forest Statistics of the U. S., 1977, Review Draft--All Data Subject to Revision, issued 1978, Table 1.

NO. 44

COMMERCIAL FOREST LAND OWNERSHIP BY TYPE OF OWNER IN MARYLAND AND NEIGHBORING STATES AND THE CONTINENTAL UNITED STATES: JANUARY 1, 1977

TYPE OF OWNERSHIP	UNIT	UNITED STATES	MARYLAND	PENNSYLVANIA	DELAWARE	VIRGINIA	WEST VIRGINIA
All Ownerships	1,000 Acres	487,726	2,523	17,478	384	15,939	11,484
Federal	1,000 Acres	99,655	25	515	1	1,669	892
	Per Cent	20.4	1.0	2.9	0.3	10.5	7.8
Indian	1,000 Acres	6,089	0	0	0	1	0
	Per Cent	1.2	0.0	0.0	0.0	*	0.0
State	1,000 Acres	23,642	185	2,646	13	183	229
	Per Cent	4.8	7.3	15.1	3.4	1.1	2.0
County & Municipal	1,000 Acres	7,216	33	242	0	69	0
	Per Cent	1.5	1.3	1.4	0.0	0.4	0.0
Private	1,000 Acres	351,124	2,280	14,075	370	14,017	10,363
	Per Cent	72.0	90.4	80.5	96.4	87.9	90.2
Farm	1,000 Acres	116,784	1,028	3,188	178	6,210	1,928
	Per Cent	23.9	40.7	18.2	46.4	39.0	16.8
Wood Using Industries	1,000 Acres	67,976	139	610	30	1,670	880
	Per Cent	13.9	5.5	3.5	7.8	10.5	7.7
Other	1,000 Acres	166,364	1,113	10,277	162	6,137	7,556
	Per Cent	34.1	44.1	58.8	42.2	38.5	65.8

*Less than 0.05 per cent.

Source: U. S. Department of Agriculture, Forest Service, Forest Statistics of the U. S., 1977, Review Draft--All Data Subject to Revision, issued 1978, Table 2.

NO. 45

NET VOLUME OF GROWING STOCK AND SAWTIMBER ON COMMERCIAL FOREST LAND BY OWNERSHIP AND NET ANNUAL GROWTH IN MARYLAND AND NEIGHBORING STATES AND THE CONTINENTAL UNITED STATES: 1977

TYPE	UNIT	UNITED STATES	MARYLAND	PENNSYLVANIA	DELAWARE	VIRGINIA	WEST VIRGINIA
Growing Stock	Million Cu. Ft.	712,989	3,492	24,423	625	19,656	14,153
Per Cent of Eastern U.S. Total*	"		0.93	6.48	0.17	5.22	3.76
Softwoods	"	456,400	793	1,846	169	5,512	1,092
Hardwoods	"	256,589	2,699	22,577	456	14,144	13,061
Ownership							
Federal	"	228,246	0	913	0	1,803	1,980
State, County, etc.	"	76,556	342	4,580	26	821	309
Private	"	408,187	3,150	18,930	598	17,033	11,864
Net Annual Growth#	Thousand Cu. Ft.	21,874,333	111,000	878,271	19,972	823,168	487,703
Softwoods	"	12,350,022	24,900	50,402	3,966	247,205	61,098
Hardwoods	"	9,524,311	86,100	827,869	16,006	575,963	426,605
Sawtimber	Million Bd. Ft.	2,568,682	8,166	35,900	1,393	53,771	28,934
Per Cent of Eastern U.S. Total*	"		0.85	3.72	0.14	5.58	3.00
Softwoods	"	1,982,820	1,726	3,846	408	16,134	2,901
Hardwoods	"	585,862	6,440	32,054	985	37,637	26,033
Ownership							
Federal	"	1,054,948	0	1,492	0	4,978	4,404
State, County, etc.	"	286,034	697	6,737	62	2,423	563
Private	"	1,227,700	7,469	27,672	1,331	46,369	23,967
Net Annual Growth#	Thousand Bd. Ft.	36,702,343	298,000	1,512,818	46,962	2,788,806	1,020,005
Softwoods	"	24,121,871	75,000	107,956	11,592	826,419	192,519
Hardwoods	"	18,937,497	223,000	1,404,862	35,370	1,962,387	827,486

#"Net Annual Growth" figures are for 1976.

*Included are: the North--New England, Middle Atlantic, Lake States, and Central regions.
the South--South Atlantic, East Gulf, Central Gulf and West Gulf regions.

Source: U.S. Department of Agriculture, Forest Service, Forest Statistics of the U. S., 1977, Review Draft--All Data Subject to Revision, issued 1978, Tables 11, 12, 13, 14, 45, and 46.

NO. 46

NET VOLUME OF LIVE SAWTIMBER IN SAWTIMBER STANDS ON COMMERCIAL FOREST LAND IN MARYLAND AND NEIGHBORING STATES AND THE CONTINENTAL UNITED STATES: 1977

STAND-SIZE CLASS	UNITED STATES	MARYLAND	PENNSYLVANIA	DELAWARE	VIRGINIA	WEST VIRGINIA
Sawtimber Million Bd. Ft.	2,568,682	8,166	35,900	1,393	53,771	28,934
Percent of U.S. Total		0.32	1.40	0.05	2.09	1.13
Softwood	1,982,820	1,726	3,846	408	16,134	2,901
Percent of U.S. Total		0.09	0.19	0.02	0.81	0.15
Hardwood	585,862	6,440	32,054	985	37,637	26,033
Percent of U.S. Total		1.10	5.47	0.17	6.42	4.44

Source: U.S. Department of Agriculture, Forest Service, Forest Statistics of the U.S., 1977, Review Draft--All data subject to revision, issued 1978, Tables 13 and 14.

NO. 47

NET VOLUME OF SAWTIMBER ON COMMERCIAL TIMBERLAND IN MARYLAND, BY SPECIES AS OF JANUARY 1, 1977

SPECIES	SAWTIMBER MILLION BD. FT.		GROWING STOCK MILLION CU. FT.
Total Softwoods	1,726	Eastern Softwoods, Total	793
Shortleaf & Loblolly Pines	1,239	Shortleaf & Loblolly Pines	483
Other Yellow Pines	420	Other Yellow Pines	251
Eastern Red & White Pines	29	Eastern Red & White Pines	42
Other Eastern Softwoods	38	Other Eastern Softwoods	17
Total Hardwoods	6,440	Eastern Hardwoods, Total	2,699
Select White Oaks	1,005	Select White Oaks	400
Select Red Oaks	481	Select Red Oaks	186
Other White Oaks	382	Other White Oaks	180
Other Red Oaks	1,216	Other Red Oaks	468
Hickory	253	Hickory	115
Hard Maple	50	Hard Maple	33
Soft Maple	515	Soft Maple	281
Beech	288	Beech	95
Sweetgum	455	Sweetgum	221
Tupelo and Blackgum	213	Tupelo and Blackgum	99
Ash	134	Ash	71
Yellow Poplar	1,070	Yellow Poplar	350
Black Walnut	35	Black Walnut	18
Other Eastern Hardwoods	300	Other Eastern Hardwoods	154
Black Cherry	43	Black Cherry	28

Source: U.S. Department of Agriculture, Forest Service, Forest Statistics of the U.S., 1977, Review Draft--All data subject to revision, issued 1978, Tables 25, 26, 27 and 28.

NO. 48

ANNUAL CUT AND NET ANNUAL GROWTH OF GROWING STOCK ON COMMERCIAL FOREST LAND IN MARYLAND, BY SPECIES GROUP: 1976

SPECIES GROUP	ANNUAL CUT CU. FT. (1,000)	NET GROWTH CU. FT. (1,000)
All Species	63,475	111,000
Softwoods	20,801	24,900
Hardwoods	42,674	86,100

Source: U.S. Department of Agriculture, Forest Service, Forest Statistics of the U.S., 1977, Review Draft--All data subject to revision, issued 1978, Table 45.

NO. 49

ANNUAL CUT AND NET ANNUAL GROWTH OF LIVE SAWTIMBER ON COMMERCIAL FOREST LAND IN MARYLAND, BY SPECIES GROUP: 1976

SPECIES GROUP	ANNUAL CUT BD. FT. (1,000)	NET GROWTH BD. FT. (1,000)
All Species	190,186	298,000
Softwoods	52,304	75,000
Hardwoods	137,882	223,000

Source: U.S. Department of Agriculture, Forest Service, Forest Statistics of the U.S., 1977, Review Draft--All data subject to revision, issued 1978, Table 46.

NO. 50

VOLUME OF FOREST PRODUCTS HARVESTED* IN MARYLAND: 1977

(International 1/4" Rule)

	SOFTWOOD(1)	HARDWOOD(2)	TOTAL ALL SPECIES	PULPWOOD SOFTWOOD	PULPWOOD HARDWOOD	TOTAL	FUEL-WOOD CORDS	POST PIECES
	THOUSANDS BOARD FEET			CORDS				
Totals	53,917	92,444	146,361	120,900	58,300	179,200	9,491	122,507
Western Region	442	12,972	13,414	6,200	36,600	42,800	2,323	85,707
Allegany	177	3,160	3,337	3,500	33,600	37,100	755	10,207
Frederick	22	3,636	3,658	200	1,300	1,500	400	2,200
Garrett	240	5,173	5,413	1,100	--	1,100	1,033	73,200
Washington	3	1,003	1,006	1,400	1,700	3,100	135	100
Southern Region	2,406	28,381	30,787	29,000	20,200	49,200	4,415	2,080
Anne Arundel	437	8,895	9,332	3,300	--	3,300	155	--
Calvert	526	3,321	3,847	1,400	16,800	18,200	--	--
Charles	133	4,405	4,538	11,200	600	11,800	10	80
Howard	--	360	360	--	--	--	--	--
Montgomery	74	3,043	3,117	--	--	--	3,215	2,000
Prince George's	--	5,161	5,161	4,300	--	4,300	275	--
St. Mary's	1,236	3,196	4,432	8,800	2,800	11,600	760	--
Eastern Region	46,499	19,346	65,845	81,000	600	81,600	1,746	2,412
Caroline	2,665	3,202	5,867	3,300	300	3,600	255	--
Dorchester	11,774	7,375	19,149	5,600	200	5,800	191	--
Somerset	5,232	1,226	6,458	12,800	--	12,800	197	--
Talbot	1,067	1,638	2,705	100	--	100	720	500
Wicomico	10,043	3,786	13,829	40,700	100	40,800	100	1,912
Worcester	15,718	2,119	17,837	18,500	--	18,500	283	--
Central Region	128	17,773	17,901	4,700	900	5,600	1,007	32,308
Baltimore	95	3,698	3,793	1,700	100	1,800	209	2,000
Carroll	25	2,580	2,605	2,000	700	2,700	370	29,258
Cecil	--	1,982	1,982	--	--	--	68	--
Harford	8	6,597	6,605	--	--	--	310	1,050
Kent	--	1,579	1,579	900	100	1,000	--	--
Queen Anne's	--	1,337	1,337	100	--	100	50	--
Out of State**	4,442	13,972	18,414	--	--	--	--	--

*Figures apply to County in which timber is cut. **Harvested in Maryland and used out-of-state.

(1) Softwood includes Loblolly, Virginia and others.

(2) Hardwood includes Ash, Black Cherry, Red Gum, Hard Maple, Soft Maple, Red Oak, White Oak, Yellow Poplar, Black Walnut and other.

Source: Maryland Department of Natural Resources

NO. 51

NUMBER OF FOREST FIRES AND AREA BURNED (1) IN MARYLAND, BY POLITICAL SUBDIVISION: 1978 and 1977

POLITICAL SUBDIVISION	NUMBER OF FIRES 1978	AREA BURNED 1978 (ACRES)	NUMBER OF FIRES 1977	AREA BURNED 1977 (ACRES)
MARYLAND	587	1,396	806	5,060
REGION I Western	110	217	138	232
Allegany	28	17	42	65
Frederick	54	110	56	67
Garrett	17	41	22	30
Washington	11	49	18	70
REGION II Southern	171	419	217	852
Anne Arundel	41	121	36	220
Calvert	12	22	20	43
Charles	42	69	42	243
Howard	30	68	37	79
Montgomery	12	76	31	47
Prince George's	20	36	10	126
St. Mary's	14	27	41	94
REGION III Eastern	71	445	170	3,116
Caroline	6	3	18	10
Dorchester	15	355	50	1,017
Somerset	13	58	29	1,543
Talbot	10	5	29	34
Wicomico	19	18	27	478
Worcester	8	6	17	32
REGION IV Central	235	315	281	860
Baltimore	94	118	99	272
Carroll	26	65	39	76
Cecil	34	65	33	408
Harford	74	57	89	44
Kent	1	1	5	33
Queen Anne's	6	9	16	27

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(1)Woodland endangered not included.

Source: State of Maryland, Spring Forest Fire Report (January 1 - June 30) and Fall Forest Fire Report (July 1 - December 31), 1978 and 1977.

NO. 52

FOREST FIRES IN MARYLAND BY CAUSE, BY POLITICAL SUBDIVISION: 1978

POLITICAL SUBDIVISION	NO. OF FIRES IN 1978[1]	DEBRIS	MACHINE	CAMPERS	SMOKING	CHILDREN	INCENDIARIES	MISCELLANEOUS
MARYLAND	587	77	18	17	72	116	168	119
REGION I Western	110	15	2	3	32	12	23	23
Allegany	28	3	2	2	9	5	3	4
Frederick	54	9	0	1	12	7	13	12
Garrett	17	0	0	0	8	0	2	7
Washington	11	3	0	0	3	0	5	0
REGION II Southern	171	28	4	0	11	48	63	17
Anne Arundel	41	3	1	0	1	13	21	2
Calvert	12	5	0	0	0	3	0	4
Charles	42	14	0	0	4	7	13	4
Howard	30	3	0	0	1	8	13	5
Montgomery	12	0	0	0	1	4	7	0
Prince George's	20	1	3	0	4	8	3	1
St. Mary's	14	2	0	0	0	5	6	1
REGION III Eastern	71	16	4	6	7	8	14	16
Caroline	6	3	0	0	0	0	2	1
Dorchester	15	3	1	0	1	0	4	6
Somerset	13	3	1	0	4	2	2	1
Talbot	10	1	1	0	1	0	3	4
Wicomico	19	3	0	4	0	5	3	4
Worcester	8	3	1	2	1	1	0	0
REGION IV Central	235	18	8	8	22	48	68	63
Baltimore	94	4	2	2	12	21	29	24
Carroll	26	1	1	0	4	3	14	3
Cecil	34	6	2	2	1	10	8	5
Harford	74	4	3	4	3	13	16	31
Kent	1	1	0	0	0	0	0	0
Queen Anne's	6	2	0	0	2	1	1	0

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(1) Woodland endangered not included.

Source: State of Maryland, 1978 Spring Forest Fire Report (January 1st - June 30th) and 1978 Fall Forest Fire Report (July 1st - December 31st).

NO. 53

NUMBER OF COMMERCIAL FISHERMEN AND GEAR IN MARYLAND: 1975, 1974, and 1973

ITEM	1975	1974	1973
Total Fishermen	16,233	15,563	11,817
Vessels-Motor	1,020	993	901
Vessels-Sail	29	29	29
Boats	11,584	11,366	7,853
Haul Seines, Common	87	69	140
Gill Nets: Anchor, Stake or Set	2,439	2,813	2,908
Drift Gill Nets	283	331	322
Hand Lines	94	158	109
Crab Trot Lines	9,958	9,272	7,987
Pound Nets	248	234	194
Fyke and Hoop Nets	1,463	1,356	1,344
Dip Nets, Common	152	150	159
Blue Crab Pots	110,982	109,650	84,415
Eel Traps	10,235	10,150	10,220
Fish Pots	3,377	4,817	3,412
Conch Traps	60	150	-----
Lobster Pots	2,600	1,300	800
Turtle Pots	315	130	70
Scrapes	267	280	305
Clam Dredges	178	263	206
Oyster Dredges	74	79	82
Sea Scallops and Other Dredges	6	----	2
Oyster Tongs	4,569	4,452	4,021
Other Tongs	-----	-----	1
Rakes	9	7	7
Otter Trawls	21	15	11

Source: Department of Commerce, National Marine Fisheries Services, Fishery Statistics of the United States, 1975 (issued Dec. 1978), and 1973; Chesapeake Fisheries, Annual Summary 1974.

NO. 54

FISH CATCH IN MARYLAND, BY QUANTITY: 1977 and 1978

SPECIES	1977* (1,000 POUNDS)	1978* (1,000 POUNDS)
TOTAL, All Species	59,583	56,437
Finfish	15,839	13,998
Alewives	66	248
Bluefish	391	289
Butterfish	26	22
Carp	101	96
Catfish and Bullheads	290	350
Crappie	2	4
Croaker	692	582
Drum, Black	1	9
Eels, Common	157	206
Flounder	740	677
Gizzard Shad	13	4
Hake, Red	12	8
Herring, Sea	---	7
Hickory Shad	1	1
Mackerel, Boston	98	10
Menhaden	8,163	7,085
Scup (Porgy)	39	6
Sea Bass	459	427
Sea Trout	207	518
Shad	77	87
Sharks	107	142
Spot	17	31
Striped Bass	1,732	1,189
Sturgeon	2	4
Sunfish	7	6
Tuna, Bluefin	1,805	896
White Perch	568	1,040
Whiting	33	11
Yellow Perch	18	29
Unclassified: For Food	8	6
Unclassified: For Bait, Reduction and Animal Food	2	(a)
Other Species(1)	5	7

(Continued on Following Page)

NO. 54

FISH CATCH IN MARYLAND, BY QUANTITY: 1977 and 1978 (Cont'd)

SPECIES	1977* (1,000 POUNDS)	1978* (1,000 POUNDS)
Shellfish	43,744	42,439
Jonah Crabs	13	14
Horseshoe Crabs	16	148
Crabs, Blue	20,395	16,815
Hard	19,243	15,965
Soft and Peeler	1,152	850
Lobsters	81	56
Clam Meats	10,074	11,748
Hard	27	22
Soft	1,654	3,359
Surf	8,393	8,367
Oyster Meats, Market	13,028	13,470
Other Species(2)	136	188

* Preliminary.

Note: In addition, 2,078,428 bushels of oysters were landed in 1978, and 2,045,310 bushels in 1977. A Maryland oyster bushel contains 2,800.7 cubic inches.

(a) Less than 500 pounds.

(1) Include Bonito, Cod, Hogchoker, King Whiting, Mullet, Sea Robin, Spanish Mackerel, Suckers and Tautog.

(2) Include Conch Meats, Sea Scallops, Squid, Diamond-Back Terrapin and Snapper Turtles.

Source: U.S. Department of Commerce, National Marine Fisheries Services, in cooperation with the Maryland Department of Natural Resources, Maryland Landings, Dec. 1978 issue.

NO. 55

FISH CATCH IN MARYLAND, BY VALUE: 1977 and 1978

SPECIES	1977* ($)	1978* ($)
TOTAL, All Species	30,727,351	32,622,096
Finfish	2,755,931	3,140,401
Alewives	3,573	6,461
Bluefish	17,273	24,768
Butterfish	6,616	5,461
Carp	2,147	2,473
Catfish and Bullheads	35,082	37,381
Crappie	378	873
Croaker	68,399	143,365
Drum, Black	52	863
Eels, Common	64,411	116,867
Flounder	363,954	356,259
Gizzard Shad	135	60
Hake, Red	446	329
Herring, Sea	---	259
Hickory Shad	257	298
Mackerel, Atlantic	19,799	1,941
Menhaden	283,277	282,560
Scup (Porgy)	6,298	1,317
Sea Bass	133,216	169,009
Sea Trout	40,511	89,583
Shad	26,862	23,844
Sharks	6,494	10,566
Spot	2,385	4,890
Striped Bass	1,022,449	1,279,826
Sturgeon	357	1,160
Sunfish	696	681
Tuna, Bluefin	537,053	367,286
White Perch	105,232	203,962
Whiting	1,753	962
Yellow Perch	3,589	5,802
Unclassified: For Food	2,458	899
Unclassified: For Bait, Reduction and Animal Food	85	20
Other Species(1)	694	436

(Continued on Following Page)

NO. 55

FISH CATCH IN MARYLAND, BY VALUE: 1977 and 1978 (Cont'd.)

SPECIES	1977* ($)	1978* ($)
Shellfish	27,971,420	29,481,695
Jonah Crabs	1,703	2,070
Horseshoe Crabs	970	8,450
Crabs, Blue	6,018,462	5,132,239
Hard	4,634,593	3,963,281
Soft and Peeler	1,383,869	1,168,958
Lobsters	172,198	123,311
Clam Meats	7,350,259	9,598,711
Hard	35,055	34,510
Soft	2,612,497	4,650,045
Surf	4,702,707	4,914,156
Oyster Meats, Market	14,352,138	14,483,631
Other Species(2)	75,690	133,283

*Preliminary

(1) Include Bonito, Cod, Hogchoker, King Whiting, Mullet, Sea Robin, Spanish Mackerel, Suckers and Tautog.

(2) Include Conch Meats, Sea Scallops, Squid, Diamond-Back Terrapin and Snapper Turtle.

Source: U.S. Department of Commerce, National Marine Fisheries Services, in cooperation with the Maryland Department of Natural Resources, Maryland Landings, Dec. 1978 issue.

NO. 56

SEAFOOD PROCESSED PRODUCTS, MARYLAND: 1978, 1977 and 1972

ITEM	1978	1977	1972	PERCENT CHANGE 1978/1977	 1978/1972
Value (In thousands)	$117,823	$126,073	$70,204	-6.5	67.8
Wholesale and Manufacturing					
Number of Establishments	172	169	196	1.8	-12.2
Persons Employed					
Average Per Season(1)	3,659	3,831	4,319	-4.5	-15.3
Average Per Year	2,795	2,761	3,243	1.2	-13.8

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(1) Derived from dividing the number of employees reported by the number of months of operation.

Source: U.S. Department of Commerce, National Marine Fisheries Service, Fishery Statistics of the United States 1972, and unpublished data.

NO. 57

HUNTING AND FISHING LICENSE SALES, MARYLAND: FISCAL YEARS 1978, 1977, AND 1976

TYPE OF LICENSE	1978	1977	1976
Hunting			
Statewide	136,321	144,783	141,801
Statewide 65	9,230	9,805	9,620
Junior Statewide	19,235	24,190	18,434
Non-resident	15,509	14,138	13,871
Non-resident Junior	713	939	--
Big Game Stamps	93,831	94,419	79,663
Big Game Stamps 65	3,987	4,329	3,921
Regulated Shooting Area	205	309	333
Duck Blind	3,166	3,371	2,708
Public Land Stamps	46,763	46,250	43,244
Non-resident Trappers	--	9	6
Duplicates	370	--	--
Waterfowl Stamps	61,729	56,638	53,345
Fishing			
Statewide	110,233	122,650	106,334
Statewide 65	8,469	10,227	6,729
Non-resident	5,285	6,854	5,141
Non-resident 7-Day	3,862	5,281	3,544
Potomac River(1)	125	299	248
Trout Stamps	31,696	29,485	24,773
Trout Stamps 65 & Older	3,420	4,596	3,407
Live Bait	8	4	0
Duplicates	148	--	--

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(1) Virginia, West Virginia, and Potomac grouped together.

Source: State of Maryland, Department of Natural Resources, Licensing Division.

NO. 58

MINERAL PRODUCTION IN MARYLAND:(1) 1974, 1975

MINERAL AND UNIT OF MEASURE	1975 QUANTITY	1975 VALUE ($1,000)	1974 QUANTITY	1974 VALUE ($1,000)
Total Mineral Production (Current Dollars)	XX	$164,919(p)	XX	$172,880
Total Mineral Production (1967 Constant Dollars)	XX	65,308	XX	81,738
Clays(2) (1,000 short tons)	580	1,450	884	2,066
Bituminous Coal (1,000 short tons)	2,606	50,502	2,337	48,630
Gem Stones	n/a	W	n/a	8
Lime (1,000 short tons)	15	434	23	527
Natural Gas (1,000,000 cubic feet)	93	25	133	32
Sand and Gravel (1,000 short tons)	11,786	29,477	11,690	29,386
Peat (1,000 short tons)	2	39	3	45
Stone (1,000 short tons)	14,796	43,110	18,072	47,630
Value of items that cannot be disclosed(3)	XX	39,882	XX	44,556

XX - Not applicable   n/a - Not available   p - Preliminary

W - Withheld to avoid disclosing individual company confidential data.

(1) Production as measured by mine shipments, sales, or marketable production (including consumption by producers).

(2) Excludes ball; included with "value of items that cannot be disclosed."

(3) Cement, ball clay, and talc.

Source: Department of the Interior, Bureau of Mines, Minerals Yearbook, 1975 Volume II Area Reports: Domestic, issued 1978.

NO. 59

VALUE OF MINERAL PRODUCTION IN MARYLAND, BY POLITICAL SUBDIVISION:(1) 1974, 1975

POLITICAL SUBDIVISION	1975 ($1,000)	1974 ($1,000)	MINERALS PRODUCED IN 1975 IN ORDER OF VALUE
MARYLAND	$164,919	$172,880	
Allegany	W	W	Coal, stone.
Anne Arundel	3,118	2,819	Sand, gravel.
Baltimore(2)	W	25,125	Stone, sand, gravel, clays.
Carroll	W	W	Cement,stone, clays.
Cecil	8,693	8,406	Stone, sand, gravel.
Charles	W	W	Sand, gravel.
Dorchester	372	368	Sand, gravel.
Frederick	W	19,329	Cement,stone, clays, lime.
Garrett	W	W	Coal, stone, sand, gravel, peat.
Harford	W	W	Sand, gravel,stone.
Howard	W	W	Stone.
Kent	W	51	Clays.
Montgomery	5,765	W	Stone.
Prince George's	11,464	13,525	Sand, gravel, clays.
St. Mary's	W	--	Sand, gravel.
Washington	W	W	Cement, stone, clays.
Wicomico	W	W	Sand, gravel.
Worcester	395	396	Sand, gravel.
Undistributed(3)	135,111	102,859	

Data may not add to totals due to rounding.
W= Withheld; included in "Undistributed."

(1) Calvert, Caroline,Queen Anne's,Somerset and Talbot Counties are not listed because no production was reported.

(2) Includes Baltimore City.

(3) Includes some natural gas, gem stones and values indicated by W.

Source: Department of the Interior, Bureau of Mines, Minerals Yearbook, 1975 Vol. II Area Reports: Domestic, issued 1978.

LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

More than 1.9 million Maryland residents were employed in 1978 as both the civilian labor force and the working members of that labor force continued to grow. On an average basis, the unemployment rate of 5.6 percent in Maryland for 1978 was down from 6.1 percent in 1977 and from 6.7 percent in 1976.

Annual average non-agricultural employment figures in Maryland for 1978 indicate gains over 1977 in all sectors with the exception of federal government employment, which decreased slightly. The larger gains were reported in the non-manufacturing sectors, contract construction (11.2 percent), transportation and utilities (4.6 percent), wholesale trade (4.2 percent), and state and local government employment (4.0 percent).

The role of federal government civilian employment in Maryland should not be overlooked. More than 130,300 people were employed by various federal agencies in Maryland at the end of 1978.

An additional 45,200 civilian and military employees work for the Department of Defense.

Included in this section are tables showing commutation patterns of workers. Both interstate and intrastate destinations are shown. It is interesting to note that nearly 40 percent of our labor force works outside its subdivision of residence.

Labor relations have continued good in Maryland. In conformity with historical trends, the percent of estimated work time lost by stoppages in Maryland was again lower than corresponding national figures.

NO. 60

CIVILIAN LABOR FORCE, TOTAL EMPLOYMENT AND UNEMPLOYMENT IN MARYLAND BY REGION AND POLITICAL SUBDIVISION: 1978 BY PLACE OF RESIDENCE

	POPULATION PROVISIONAL (JULY 1)	CIVILIAN LABOR FORCE		TOTAL EMPLOYMENT	UNEMPLOYMENT	
		NUMBER	AS PERCENT OF POPULATION		NUMBER	RATE
MARYLAND	4,143,000	2,032,000	49.0	1,918,000	114,000	5.6
WESTERN MARYLAND						
Allegany	79,600	31,008	39.0	27,910	3,098	10.0
Garrett	25,900	11,424	44.1	10,071	1,353	11.8
Washington	109,600	50,653	46.2	47,224	3,429	6.8
Frederick	107,900	44,352	41.1	42,144	2,208	5.0
BALTIMORE SMSA	2,145,200	1,034,130	48.2	969,829	64,301	6.2
Anne Arundel	361,200	164,684	45.6	157,162	7,522	4.6
Baltimore City	789,700	405,162	51.3	374,207	30,955	7.6
Baltimore	638,900	309,880	48.5	290,940	18,940	6.1
Carroll	92,500	39,979	43.2	37,984	1,995	5.0
Harford	146,200	66,094	45.2	62,766	3,328	5.0
Howard	116,600	48,330	41.4	46,770	1,560	3.2
WASHINGTON SMSA						
Charles	67,100	33,401	49.8	32,258	1,143	3.4
Montgomery	575,900	304,927	52.9	294,242	10,685	3.5
Prince George's	662,200	358,649	54.2	344,234	14,415	4.0
SOUTHERN MARYLAND						
Calvert	31,500	12,956	41.1	11,901	1,055	8.1
St. Mary's	54,100	15,030	27.8	14,058	972	6.5
EASTERN SHORE						
Cecil	56,400	23,362	41.4	21,777	1,585	6.8
Kent	16,200	8,699	53.7	7,937	762	8.8
Queen Anne's	23,800	9,425	39.6	8,794	631	6.7
Caroline	22,500	8,972	39.9	8,200	772	8.6
Talbot	26,800	14,933	55.7	14,316	617	4.1
Dorchester	30,600	16,896	55.2	15,143	1,753	10.4
Wicomico	60,600	28,620	47.2	26,391	2,229	7.8
Worcester	27,800	15,690	56.4	14,054	1,636	10.4
Somerset	19,100	8,874	46.5	7,517	1,357	15.3

Source: U.S. Bureua of the Census, Current Population Reports, Series P-26, No. 78-20, issued August, 1979.
Maryland Department of Human Resources, Research and Analysis Division.

NO. 61

NONAGRICULTURAL WAGE AND SALARY ANNUAL AVERAGE EMPLOYMENT IN MARYLAND: 1978, 1977 and 1976 BY PLACE OF WORK

	1978 (1,000)	1977 (1,000)	1976 (1,000)	PERCENTAGE CHANGE		
				1978/77	1977/76	1978/76
TOTAL NONAGRICULTURAL WAGE AND SALARY WORKERS	1,593.6	1,539.1	1,498.3	3.5	2.7	6.4
Manufacturing	242.0	235.1	232.4	2.9	1.2	4.1
Durable goods	133.9	127.6	125.5	4.9	1.7	6.7
Non-durable goods	108.1	107.5	106.9	0.6	0.6	1.1
Non-manufacturing	1,351.6	1,304.0	1,265.9	3.7	3.0	6.8
Contract construction	102.5	92.2	88.6	11.2	4.1	15.7
Transportation and utilities	84.6	80.9	77.7	4.6	4.1	8.9
Wholesale trade	80.0	76.8	74.7	4.2	2.8	7.1
Retail trade	298.6	291.6	284.0	2.4	2.7	5.1
Finance, insurance and real estate	85.6	82.8	80.1	3.4	3.4	6.9
Services and Mining	317.3	305.4	288.7	3.9	5.8	9.9
Federal government	131.1	132.0	133.1	-0.7	-0.8	-1.5
State and local government	251.9	242.3	239.0	4.0	1.4	5.4

Source: Maryland Department of Human Resources, Research and Analysis Division, Nonagricultural Wage and Salary Employment.

NO. 62

NONAGRICULTURAL WAGE AND SALARY ANNUAL AVERAGE EMPLOYMENT
BALTIMORE SMSA: 1978, 1977 and 1976
BY PLACE OF WORK

	1978 (1,000)	1977 (1,000)	1976 (1,000)	PERCENTAGE CHANGE 1978/77	1977/76	1978/76
TOTAL NONAGRICULTURAL WAGE AND SALARY WORKERS	882.1	863.5	846.3	2.2	2.0	4.2
Manufacturing	164.3	161.2	160.8	1.9	0.2	2.2
Durable goods	99.2	95.9	95.4	3.4	0.5	4.0
Non-durable goods	65.1	65.3	65.5	-0.3	-0.3	-0.6
Non-manufacturing	717.8	702.3	685.5	2.2	2.5	4.7
Contract construction	49.4	43.7	40.8	13.0	7.1	21.1
Transportation, excluding railroad	29.7	27.4	26.1	8.4	5.0	13.8
Public utilities and communications	22.7	22.2	21.0	2.3	5.7	8.1
Railroad transportation	6.3	6.1	6.1	3.3	0.0	3.3
Wholesale trade	51.2	49.6	48.7	3.2	1.8	5.1
Retail trade	142.8	147.7	143.9	-3.3	2.6	-0.8
Finance, insurance and real estate	51.9	50.4	48.7	3.0	3.5	6.6
Services and Mining	169.3	163.6	158.3	3.5	3.3	6.9
Federal government	48.0	51.1	54.7	-6.1	-6.6	-12.2
State and local government	146.5	140.5	137.2	4.3	2.4	6.8

Source: Maryland Department of Human Resources, Research and Analysis Division, Nonagricultural Wage and Salary Employment.

NO. 63

PERCENTAGE DISTRIBUTION OF NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN MARYLAND: 1978, 1977 and 1976 BY PLACE OF WORK

TYPE OF EMPLOYMENT	PERCENTAGE 1978	 1977	 1976
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT	100.0	100.0	100.0
Manufacturing	15.2	15.3	15.5
Durable goods	8.4	8.3	8.4
Non-durable goods	6.8	7.0	7.1
Non-manufacturing	84.8	84.7	84.5
Contract construction	6.4	6.0	5.9
Transportation and utilities	5.3	5.3	5.2
Wholesale trade	5.0	5.0	5.0
Retail trade	18.7	18.9	19.0
Finance, insurance and real estate	5.4	5.4	5.3
Services and mining	19.9	19.8	19.3
Federal government	8.2	8.6	8.9
State and local government	15.8	15.7	15.9

Total may not add due to rounding.

Sources: Maryland Department of Human Resources, Research and Analysis Division, Nonagricultural Wage and Salary Employment.

NO. 64

NONAGRICULTURAL, NON-MANUFACTURING WAGE AND SALARY ANNUAL AVERAGE EMPLOYMENT IN MARYLAND: 1978 and 1976 BY PLACE OF WORK

TYPE OF EMPLOYMENT	1978 ANNUAL AVERAGE (1,000)	1978 PERCENT OF TOTAL	1976 ANNUAL AVERAGE (1,000)	1976 PERCENT OF TOTAL	1978/76 PERCENTAGE CHANGE
TOTAL NONAGRICULTURAL, NON-MANUFACTURING WAGE AND SALARY WORKERS	1,351.6	100.0	1,265.9	100.0	6.8
Government	383.0	28.3	372.1	29.4	2.9
Wholesale and retail trade	378.6	28.0	358.7	28.3	5.5
Services and mining	317.3	23.5	288.7	22.8	9.9
Contract contruction	102.5	7.6	88.6	7.0	15.7
Finance, insurance and real estate	85.6	6.3	80.1	6.3	6.9
Transportation, excluding railroad	42.3	3.1	37.6	3.0	12.5
Public utilities and communications	33.0	2.4	31.2	2.5	5.8
Railroad transportation	9.3	0.7	8.9	0.7	4.5

Percentages may not add to total due to rounding.

Source: Maryland Department of Human Resources, Research and Analysis Division, Nonagricultural Wage and Salary Employment.

NO. 65

PERCENTAGE DISTRIBUTION IN MAJOR CATEGORIES OF NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT BY POLITICAL SUBDIVISION AND THE BALTIMORE SMSA: 1977 BY PLACE OF WORK

SUBDIVISION	MANUFACTURING	MINING AND QUARRYING	CONTRACT CONSTRUCTION	TRANSPORTATION AND UTILITIES	WHOLESALE AND RETAIL TRADE	FINANCE, INSURANCE AND REAL ESTATE	SERVICES	FEDERAL GOVERNMENT	STATE AND LOCAL GOVERNMENT
BALTIMORE SMSA(1)	19.5	**	5.0	6.0	23.3	6.0	17.8	6.2	16.1
D.C. AREA									
Charles	7.8	0.0	8.0	6.7	28.0	3.2	11.7	14.0	20.6
Montgomery	4.1	**	(D)	1.9	19.7*	6.6	27.2	18.0	11.5
Prince George's	5.0	0.1	(D)	3.3	24.7*	4.2	14.6	12.1	24.3
WESTERN MARYLAND									
Frederick	23.9	0.4	9.9	(D)	20.6*	3.4	12.3	4.5	16.4
Allegany	31.4	1.4	5.2	4.9	20.2	3.2	15.9	0.7	17.0
Garrett	19.3	(D)	(D)	3.2	23.8	3.7	17.1	0.3	23.3
Washington	33.8	(D)	5.8	4.9	18.0*	2.6	13.6	3.1	14.0
SOUTHERN MARYLAND									
Calvert	3.4	0.0	16.1	3.9	24.3	5.2	14.3	0.2	32.6
St. Mary's	1.6	(D)	9.3	4.5	19.3*	3.2	15.4	22.1	21.3
EASTERN SHORE									
Cecil	21.7	(D)	6.4	5.2	18.3*	2.5	12.3	10.5	19.4
Kent	16.3	0.0	6.6	(D)	18.8*	3.6	25.4	0.3	16.7
Queen Anne's	17.0	(D)	9.2	(D)	29.1	3.4	10.7	0.3	23.9
Caroline	25.1	0.4	4.4	21.7	19.6	2.7	6.4	0.5	19.2
Talbot	24.4	(D)	6.2	4.1	22.2*	3.4	21.2	0.6	12.3
Dorchester	41.8	(D)	5.6	6.0	12.1*	1.7	9.0	0.3	21.0
Wicomico	25.9	**	(D)	5.1	22.1*	3.4	17.1	0.6	14.0
Worcester	21.3	(D)	5.0	2.5	32.1*	4.8	19.0	0.7	12.1
Somerset	30.0	0.0	2.0	3.6	15.3	2.7	10.6	0.4	35.3

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(1) Baltimore SMSA includes Baltimore City, Anne Arundel, Baltimore, Carroll, Harford and Howard Counties.

** Less than 0.1%

(D)Data withheld, disclosure problem,

* Retail Trade only; Wholesale Trade withheld.

Source: Maryland Department of Human Resources, Research and Analysis Division. Based on data obtained from Employment and Payrolls Covered by the Unemployment Insurance Law of Maryland, 1977. U.S. Department of Commerce, Bureau of Economic Analysis (State and local government employment estimates).

NO. 66

PERCENTAGE DISTRIBUTION OF MAJOR CATEGORIES OF SELECTED NON-MANUFACTURING EMPLOYMENT: 1976 BY POLITICAL SUBDIVISION

SUBDIVISION	ESTIMATED NUMBER EMPLOYED IN SELECTED CATEGORIES	PERCENTAGE DISTRIBUTION* OF ESTIMATED EMPLOYMENT IN SELECTED NON-MANUFACTURING CATEGORIES			
		TRANSPORTATION AND OTHER PUBLIC UTILITIES	WHOLESALE AND RETAIL TRADE	FINANCE, INSURANCE AND REAL ESTATE	SERVICES
Allegany	11,643	10.3	47.2	7.4	35.2
Anne Arundel	42,960	8.7	55.2	7.7	28.3
Baltimore City	212,315	13.3	35.6	14.2	36.9
Baltimore	115,525	6.2	50.9	9.4	33.5
Calvert	2,279	20.7	44.1	5.0	30.3
Caroline	2,162	30.4	38.9	7.2	23.6
Carroll	8,404	7.3	53.7	7.8	31.1
Cecil	5,072	12.9	50.3	5.7	31.1
Charles	6,439	12.6	58.0	6.9	22.6
Dorchester	3,687	15.2	50.0	6.3	28.4
Frederick	14,257	7.3	52.2	13.7	26.8
Garrett	2,544	10.9	56.1	7.3	25.7
Harford	13,195	8.2	56.1	6.9	28.8
Howard	18,201	6.3	46.5	7.0	40.2
Kent	2,391	11.4	46.9	7.4	34.4
Montgomery	133,781	4.1	38.9	13.3	43.7
Prince George's	103,362	8.1	56.0	6.8	29.1
Queen Anne's	1,970	8.0	63.5	9.4	19.1
St. Mary's	6,295	10.1	62.8	6.1	21.0
Somerset	1,326	4.6	61.4	8.0	25.9
Talbot	5,515	9.1	45.9	6.1	38.8
Washington	17,564	12.1	51.3	6.2	30.4
Wicomico	12,613	12.9	53.2	5.9	27.9
Worcester	4,544	6.5	55.0	10.2	28.2

*Percents may not add up to 100.0 due to rounding.

Source: U.S. Bureau of the Census, County Business Patterns, 1976, Table 2.

NO. 67

FEDERAL CIVILIAN EMPLOYMENT BY POLITICAL SUBDIVISION: DECEMBER 31, 1978

	NUMBER OF EMPLOYEES
TOTAL STATE	130,370
Allegany	316
Anne Arundel	9,020
Baltimore City	14,423
Baltimore	20,831
Calvert	176
Caroline	83
Carroll	184
Cecil	1,616
Charles	2,459
Dorchester	143
Frederick	1,559
Garrett	82
Harford	8,018
Howard	315
Kent	79
Montgomery	41,417
Prince George's	24,333
Queen Anne's	74
St. Mary's	3,079
Somerset	70
Talbot	186
Washington	1,351
Wicomico	347
Worcester	209

Source: U.S. Office of Personnel Management, Annual Geographic Survey.

NO. 68

FEDERAL CIVILIAN GOVERNMENT EMPLOYMENT BY STATE*: DECEMBER 31, 1978

STATE	FEDERAL CIVILIAN EMPLOYMENT	PERCENTAGE CHANGE DEC. 31, 1976-DEC. 31, 1978	STATE	FEDERAL CIVILIAN GOVERNMENT	PERCENTAGE CHANGE DEC. 31, 1976-DEC. 31, 1978
TOTAL U.S.A.	2,723,145	0.2	Louisiana	31,384	0.6
California	290,052	-0.5	South Carolina	31,358	0.9
Washington, D.C.	208,051	1.6	Minnesota	29,417	-0.7
New York	166,194	-0.2	Oregon	26,797	3.4
Texas	148,022	-1.2	Mississippi	26,794	9.2
Virginia	144,075	1.3	New Mexico	26,451	-2.7
MARYLAND	130,370	-2.0	Wisconsin	26,206	-0.4
Pennsylvania	128,018	0.1	Hawaii	25,005	0.4
Illinois	101,687	-1.2	Kansas	22,576	-1.6
Ohio	89,444	-3.1	Connecticut	21,035	1.3
Florida	79,264	1.2	Iowa	19,050	-0.5
Georgia	75,941	0.3	Arkansas	18,408	0.6
New Jersey	68,650	-0.8	West Virginia	15,723	1.2
Tennessee	68,043	18.4	Nebraska	15,423	-1.8
Missouri	65,048	-1.6	Alaska	15,339	-3.2
Alabama	59,857	1.1	New Hampshire	14,672	9.9
Washington	58,882	2.1	Montana	12,366	0.5
Massachusetts	57,760	0.2	Idaho	10,517	1.9
Michigan	53,350	-1.0	South Dakota	9,865	-8.7
Colorado	47,932	-1.4	Rhode Island	9,390	-2.8
Oklahoma	46,834	-1.3	Maine	9,242	-0.2
North Carolina	41,840	0.5	Nevada	9,218	1.7
Indiana	40,165	2.6	North Dakota	8,316	-6.7
Utah	34,565	-1.5	Wyoming	6,398	1.5
Arizona	34,473	-0.2	Delaware	4,990	-3.5
Kentucky	34,264	-3.2	Vermont	4,424	2.1

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*Reader is cautioned that all figures are by place of work and therefore include residents of different jurisdictions. This is especially true of the Washington, D.C. area.

Source: U.S. Office of Personnel Management, Annual Geographic Survey.

NO. 69

PROPORTION OF LABOR FORCE WORKING OUTSIDE COUNTY OF RESIDENCE: 1960 AND 1970

SUBDIVISION	1960 PER CENT	1970 PER CENT
Allegany	9.7	6.7
Anne Arundel	34.9	38.6
Baltimore City	13.0	25.3
Baltimore	52.1	51.7
Calvert	24.5	39.7
Caroline	25.3	34.6
Carroll	28.1	37.1
Cecil	25.6	30.0
Charles	22.5	41.0
Dorchester	13.3	13.3
Frederick	15.3	23.7
Garrett	18.5	24.9
Harford	15.3	31.7
Howard	62.0	66.6
Kent	11.0	18.0
Montgomery	54.2	46.5
Prince George's	62.4	57.4
Queen Anne's	22.5	34.0
St. Mary's	3.6	10.3
Somerset	20.2	25.8
Talbot	6.0	10.5
Washington	8.6	12.0
Wicomico	9.4	11.4
Worcester	14.2	20.4
STATE OF MARYLAND	32.4	39.6

Sources: U. S. Bureau of the Census, Census of Population 1970, General Social and Economic Characteristics, Final Report PC (1) C22, Maryland.
U. S. Bureau of the Census, Census of Population 1960, General Social and Economic Characteristics, Final Report PC (1) 22C, Maryland.

NO. 70

DESTINATION OF COMMUTERS, BY POLITICAL SUBDIVISION: 1970

(BALTIMORE SMSA)

FROM ANNE ARUNDEL

Places of Work	Commuters
Baltimore City - CBD	2,691
B. City - remainder	18,299
Baltimore Co.	7,725
Anne Arundel Co.	69,480
Carroll Co.	77
Harford Co.	153
Howard Co.	1,410
Washington, D. C.	4,622
Prince George's Co.	5,261
Montgomery Co.	1,165
D. C. SMSA - Va. part	545
Calvert Co.	151
Charles Co.	180
Frederick Co.	87
York, Pa.	21
York Co. - remainder	32
St. Mary's Co.	40
Talbot Co.	36
Queen Anne's Co.	5

FROM BALTIMORE CO.

Places of Work	
Baltimore City - CBD	15,536
B. City - remainder	89,666
Baltimore Co.	117,412
Anne Arundel Co.	7,991
Carroll Co.	1,602
Harford Co.	1,741
Howard Co.	3,199
Washington, D. C.	1,385
Montgomery Co.	727
Prince George's Co.	1,004
D. C. SMSA - Va. part	23
York, Pa.	78
York Co. - remainder	259
Adams Co.	16
Frederick Co.	153
Calvert Co.	30
Wilmington, Del.	63
New Castle Co., Del. - remainder	47
Cecil Co.	72
Lancaster Co., Pa.	40

(BALTIMORE SMSA)

FROM CARROLL

Places of Work	Commuters
Baltimore City - CBD	194
B. City - remainder	1,976
Baltimore Co.	3,921
Anne Arundel Co.	514
Carroll Co.	16,096
Harford Co.	66
Howard Co.	513
Washington D. C.	231
Montgomery Co.	690
Prince George's Co.	53
D. C. SMSA - Va. part	12
York, Pa.	20
York Co. - remainder	116
Adams Co., Pa.	415
Frederick Co.	505
Washington Co.	23
New Castle Co., Del.	6
Lancaster Co., Pa.	11

FROM HARFORD

Places of Work	
Baltimore City - CBD	439
B. City - remainder	3,712
Baltimore Co.	6,493
Anne Arundel Co.	394
Carroll Co.	70
Harford Co.	30,257
Howard Co.	119
York, Pa.	23
York Co. - remainder	456
Frederick Co.	7
Lancaster, Pa.	5
Lancaster Co., Pa. - remainder	43
Wilmington, Del.	42
New Castle Co., Del. - remainder	176
Cecil Co.	1,323
Washington, D. C.	103
D. C. SMSA - Md. part	98
Philadelphia, Pa. SMSA - Pa. part	76
Philadelphia, Pa. SMSA - N. J. part	5

(continued on following page)

NO. 70

DESTINATION OF COMMUTERS, BY POLITICAL SUBDIVISION: 1970 (Cont'd.)

(BALTIMORE SMSA)

FROM HOWARD

Places of Work	Commuters
Baltimore City - CBD	391
B. City - remainder	3,404
Baltimore Co.	3,048
Anne Arundel Co.	2,272
Carroll Co.	406
Harford Co.	116
Howard Co.	7,386
Washington, D. C.	824
Montgomery Co.	1,572
Prince George's	2,113
D. C. SMSA - remainder	178
Frederick Co.	98
Washington Co.	11
Charles Co.	17
York, Pa.	6
York Co. - remainder	8
Lancaster Co., Pa.	6

FROM BALTIMORE CITY

Places of Work	
Baltimore City - CBD	26,199
B. City - remainder	205,040
Baltimore Co.	60,306
Anne Arundel Co.	8,709
Carroll Co.	384
Harford Co.	1,019
Howard Co.	2,295
Washington, D. C.	1,628
Montgomery Co.	576
Prince George's Co.	1,167
D. C. SMSA - remainder	216
York, Pa.	42
York Co. - remainder	67
Frederick Co.	150
Calvert Co.	7
Wilmington, Del.	121
New Castle Co., Del. - remainder	43
Cecil Co.	55
Charles Co.	39

(FREDERICK COUNTY)

FROM

Places of Work	Commuters
Washington, D. C.	546
Montgomery Co.	3,995
Prince George's Co.	147
Loudon and Pr. William's Cos., Va.	75
D. C. SMSA - remainder (Va.)	122
Baltimore City	141
Baltimore Co.	200
Carroll Co.	760
Howard Co.	196
Anne Arundel Co.	38
Harford Co., Pa.	62
York Co., Pa.	16
Adams Co., Pa.	95
Frederick Co.	24,671
Washington Co.	705
Franklin Co., Pa.	116
Jefferson Co., W. Va.	34
Harrisburg, Pa. SMSA	20

(WESTERN MARYLAND)

FROM ALLEGANY

Places of Work	
Somerset Co., Pa.	35
Allegany Co.	24,836
Bedford Co., Pa.	33
Fulton Co., Pa.	5
Washington Co.	177
Morgan Co., W. Va.	29
Hampshire Co., W. Va.	45
Mineral Co., W. Va.	866
Garrett Co.	100
Grant Co., W. Va.	17
Pittsburgh, Pa. SMSA	27
Franklin Co., Pa.	7

(continued on following page)

NO. 70

DESTINATION OF COMMUTERS, BY POLITICAL SUBDIVISION: 1970 (Cont'd.)

(WESTERN MARYLAND)

FROM GARRETT

Places of Work	Commuters
Johnstown City, Pa.	6
Somerset Co., Pa.	112
Garrett Co.	4,338
Preston Co., W. Va.	117
Tucker Co., W. Va.	38
Grant Co., W. Va.	110
Mineral Co., W. Va.	84
Allegany Co.	712
Fayette Co., Pa.	72
Monongalia Co., W. Va.	26

FROM WASHINGTON

Places of Work	
Baltimore City	141
Baltimore Co.	74
Balto. SMSA - remainder	140
Washington, D. C.	193
Loudoun Co., Va.	15
Prince William Co., Va.	7
D. C. SMSA - Va. part	74
D. C. SMSA - Md. part	298
York, Pa. SMSA	71
Harrisburg, Pa. SMSA	25
Washington Co.	32,234
Frederick Co.	917
Franklin Co., Pa.	1,056
Fulton Co., Pa.	50
Allegany Co.	43
Morgan Co., W. Va.	141
Berkeley Co., W. Va.	531
Jefferson Co., W. Va.	125
Bedford Co., Pa.	7

(SOUTHERN MARYLAND)

FROM CALVERT

Places of Work	
Washington, D. C.	599
Prince George's Co.	1,009
Montgomery Co.	107
D. C. SMSA - Va. part	129
Baltimore City	21

(SOUTHERN MARYLAND)

FROM CALVERT (Cont'd.)

Places of Work	Commuters
Anne Arundel Co.	291
Baltimore Co.	39
Carroll Co.	6
Howard Co.	6
Calvert Co.	3,799
Charles Co.	153
St. Mary's Co.	93
Dorchester Co.	5

FROM CHARLES

Places of Work	
Washington, D. C.	2,789
Prince George's Co.	2,333
Montgomery Co.	191
Fairfax Co.	121
Prince William Co., Va.	8
Arlington Co., Va.	134
Alexandria, Va.	189
Falls Church, Va.	15
Charles Co.	9,156
St. Mary's Co.	191
Calvert Co.	115
King George Co., Va.	51
Baltimore SMSA	123
Culpeper Co., Va.	6

FROM ST. MARY'S

Places of Work	
Washington, D. C.	274
Prince George's Co.	198
Alexandria, Va.	28
Arlington Co., Va.	26
Montgomery Co.	26
St. Mary's Co.	14,763
Charles Co.	534
Calvert Co.	218
Baltimore City	207
Balto. SMSA - remainder	32

(continued on following page)

NO. 70

DESTINATION OF COMMUTERS, BY POLITICAL SUBDIVISION: 1970 (Cont'd.)

(EASTERN SHORE)

FROM CECIL

Places of Work	Commuters
Wilmington, Del. - CBD	72
Wilmington - remainder	797
New Castle Co., Del. - remainder	2,521
Cecil Co.	13,926
Salem Co., N. J.	22
Baltimore City	79
Baltimore Co.	141
Harford Co.	1,320
Balto. SMSA - remainder	4
Philadelphia, Pa.	48
Chester Co., Pa.	181
Delaware Co., Pa.	63
Phila. SMSA - remainder Pa part	123
Phila. SMSA - remainder N. J. part	44
Lancaster, Pa.	18
Lancaster - remainder	79
York, Pa.	54
Kent Co.	56
Kent Co., Del.	64

FROM KENT

Places of Work	
Wilmington, Del.	163
New Castle Co., Del. - remainder	274
Cecil Co.	120
Baltimore City	45
Anne Arundel Co.	12
Baltimore Co.	7
Harford Co.	16
Kent Co.	4,862
Queen Anne's Co.	165
Kent Co., Del.	112
Caroline Co.	22
Talbot Co.	13
Sussex Co., Del.	6
Dorchester Co.	13
D. C. SMSA - Md. part	7

(EASTERN SHORE)

FROM QUEEN ANNE'S

Places of Work	Commuters
Baltimore City	41
Anne Arundel Co.	496
Baltimore Co.	149
Balto. SMSA - remainder	29
Wilmington, Del.	24
New Castle Co., Del - remainder	107
Queen Anne's Co.	4,469
Kent Co.	769
Kent Co., Del.	170
Caroline Co.	94
Talbot Co.	212
Sussex Co.	7
Dorchester Co.	28
Washington, D. C.	54
D. C. SMSA - remainder - Md. part	71
D. C. SMSA - remainder - Va. part	14

FROM TALBOT

Places of Work	
Baltimore City	55
Baltimore Co.	26
Anne Arundel Co.	28
Balto. SMSA - remainder	29
Washington, D. C.	19
Wilmington, Del.	20
Talbot Co.	8,182
Queen Anne's Co.	138
Caroline Co.	188
Dorchester Co.	227
Kent Co., Del.	6
Sussex Co., Del.	46
Wicomico Co.	42
Kent Co.	49

(continued on following page)

NO. 70

DESTINATION OF COMMUTERS, BY POLITICAL SUBDIVISION: 1970 (Cont'd.)

(EASTERN SHORE)

FROM CAROLINE

Places of Work	Commuters
Baltimore Co.	33
Balto. SMSA - remainder	80
Caroline Co.	4,574
Queen Anne's Co.	87
Talbot Co.	533
Dorchester Co.	221
Sussex Co., Del.	480
Kent Co., Del.	686
Wicomico Co.	23
Wilmington, Del.	5
New Castle Co., Del. - remainder	60
Cecil Co.	7
Kent Co.	104
Prince George's Co.	17
Montgomery Co.	42
Somerset Co.	10

FROM DORCHESTER

Places of Work	
Dorchester Co.	9,790
Talbot Co.	245
Caroline Co.	301
Sussex Co., Del.	456
Wicomico Co.	230
Somerset Co.	6
Worcester Co.	13
Accomack Co., Va.	4
Queen Anne's Co.	51
Baltimore City	6
Baltimore Co.	28
Anne Arundel Co.	72
Balto. SMSA - remainder	16
Washington, D. C.	24
Prince George's Co.	6

FROM WICOMICO

Places of Work	Commuters
Wicomico Co.	17,521
Dorchester Co.	155
Sussex Co., Del.	821
Worcester Co.	660
Somerset Co.	168
Caroline Co.	22
Talbot Co.	34
Accomack Co., Va.	13
Kent Co., Del.	45
Queen Anne's Co.	16
Anne Arundel Co.	6
Baltimore City	34
Baltimore Co.	48
Balto. SMSA - remainder	7
Washington, D. C.	29
Prince George's Co.	11
Montgomery Co.	50

FROM SOMERSET

Places of Work	
Somerset Co.	4,527
Wicomico Co.	995
Worcester Co.	210
Accomack Co., Va.	53
Sussex Co., Del.	61
Talbot Co.	12
Caroline Co.	7
Queen Anne's Co.	5
Kent Co.	9
Anne Arundel Co.	25
Baltimore Co.	16
Balto. SMSA - remainder	20
Washington, D. C.	5

FROM WORCESTER

Places of Work	
Worcester Co.	6,746
Sussex Co., Del.	303
Accomack Co., Va.	235
Somerset Co.	135
Wicomico Co.	678
Dorchester Co.	22
Caroline Co.	6
Wilmington, Del.	17
Cecil Co.	226

(continued on following page)

NO. 70

DESTINATION OF COMMUTERS, BY POLITICAL SUBDIVISION: 1970 (Cont'd.)

(WASHINGTON, D. C. SMSA)

FROM PRINCE GEORGE'S

Places of Work	Commuters
Washington, D. C. - CBD	23,384
D. C. - remainder	74,567
Montgomery Co.	21,418
Prince George's Co.	111,239
Arlington Co., Va.	7,917
Alexandria, Va.	2,182
Fairfax, Va.	304
Falls Church, Va.	275
Fairfax Co., Va.	3,561
Loudoun Co., Va.	52
Prince William Co., Va.	147
Baltimore City	1,362
Baltimore Co.	1,258
Anne Arundel Co.	8,438
Howard Co.	1,087
Balto. SMSA - remainder	27
Charles Co.	1,627
Calvert Co.	145
St. Mary's Co.	121

(WASHINGTON, D. C. SMSA)

FROM MONTGOMERY

Places of Work	Commuters
Washington, D. C. - CBD	20,240
D. C. - remainder	47,665
Montgomery Co.	110,587
Prince George's Co.	12,668
Arlington Co., Va.	5,259
Alexandria, Va.	806
Fairfax, Va.	240
Falls Church, Va.	291
Fairfax Co., Va.	2,861
Loudoun Co., Va.	113
Prince William Co., Va.	109
Baltimore City	438
Baltimore Co.	413
Anne Arundel Co.	1,454
Howard Co.	743
Balto. SMSA - remainder	55
Frederick Co.	335
Fauquier Co., Va.	22
Washington Co.	27

Source: Maryland Department of State Planning.

NO. 71

ARMED SERVICES PERSONNEL IN MARYLAND AND UNITED STATES: SEPTEMBER 30, 1978

JURISDICTION	MILITARY	CIVILIAN	TOTAL MILITARY AND CIVILIAN
MARYLAND			
Army	11,892	14,209	26,101
Navy(1)	9,710	5,942	15,652
Air Force	2,097	565	2,662
TOTAL DEPARTMENT OF DEFENSE	23,699	21,505(2)	45,204(2)
UNITED STATES			
Army	489,008	317,612	806,620
Navy(1)	400,140	285,867	686,007
Air Force	458,156	224,280	682,436
TOTAL DEPARTMENT OF DEFENSE	1,347,304	894,544(2)	2,241,848(2)

(1) Includes Navy and Marine Corps.

(2) Includes Civilian employment in other defense activites, e.g. Defense Supply Agency and Office of the Secretary.

Source: Department of Defense, Distribution of Personnel by State--By Selected Locations as of September 30, 1978.

NO. 72

WEEKLY AVERAGE OF STATE INSURED UNEMPLOYED, BY INDUSTRY ATTACHMENT AND BY SEX: FISCAL YEARS 1978 and 1977

	Total			Male			Female		
Industry	Fiscal 1978	Fiscal 1977	Percent Change	Fiscal 1978	Fiscal 1977	Percent Change	Fiscal 1978	Fiscal 1977	Percent Change
Total All Industries	35,541	43,643	- 18.6	22,641	28,771	- 21.3	12,900	14,872	- 13.3
Mining and Quarrying	519	295	75.9	440	278	58.3	79	17	364.7
Construction	5,303	7,114	- 25.5	4,993	6,634	- 24.7	310	480	- 35.4
Total Manufacturing	8,540	10,256	- 16.7	4,873	6,095	- 20.0	3,667	4,161	- 11.9
Food and Kindred Products	1,706	1,802	- 5.3	693	799	- 13.3	1,013	1,003	1.0
Textiles and Apparel	1,241	1,472	- 15.7	339	355	- 4.5	902	1,117	- 19.2
Paper, Printing & Publishing	608	712	- 14.6	337	414	- 18.6	271	298	- 9.1
Chemicals	368	540	- 31.9	230	318	- 27.7	138	222	- 37.8
Primary & Fabricated Metals	1,014	1,681	- 39.7	786	1,455	- 46.0	228	226	0.9
Machinery and Instruments	542	944	- 42.6	289	474	- 39.0	253	470	- 46.2
Transportation and Ordnance	1,371	1,261	8.7	1,164	1,119	4.0	207	142	45.8
All Other	1,690	1,844	- 8.4	1,035	1,161	- 10.9	655	683	- 4.1
Public Utilities	1,080	1,370	- 21.2	808	1,010	- 20.0	272	360	- 24.4
Wholesale and Retail Trade	6,251	7,677	- 18.6	3,562	4,541	- 21.6	2,689	3,136	- 14.3
Finance, Insurance and Real Estate	1,253	1,540	- 18.6	630	697	- 9.6	623	843	- 26.1
Service and All Other	12,595	15,391	- 18.2	7,335	9,516	- 22.9	5,260	5,875	- 10.5

Source: Maryland Department of Human Resources, 1978 Annual Report.

NO. 73

EMPLOYMENT SECURITY ADMINISTRATION, SUMMARY OF STATE ACTIVITIES: FISCAL YEARS 1978 and 1977

ACTIVITY	FISCAL YEAR 1978	FISCAL YEAR 1977	PERCENT CHANGE 1978/77
Unemployment Insurance Activities, State Unemployment Insurance Programs			
Initial Claims	285,677	318,577	-10.3
Original	187,599	217,820	-13.9
Additional	98,078	100,757	- 2.7
Weeks Claimed	1,999,807	2,232,220	-10.4
Average Weekly Payments (excl. partials)	$74.24	$73.44	1.1
Average Duration (wks.)	12.7	13.0	- 2.3
Claimants Receiving Benefits	111,839	135,784	-17.6
Claimants Exhausting Benefits	26,553	26,784	- 0.9
Percent Exhausting Benefits	20.7	21.3	- 2.8
Employment Service Activities			
New Applications and Renewals	142,969	176,717	-19.1
Counseling Interviews	7,052	10,957	-35.6
Total Number Tests Administered	6,420	6,360	0.9
Workers Placed (nonagricultural)	37,281	29,417	26.7
Financial Activities			
Taxable Payrolls	$5,624,759,322	$4,638,199,535	21.3
Employer Contributions	$187,448,079	$154,765,105	21.1
Average Experience Rate	3.33	3.34	- 0.3
Average Weekly Wage	$219.10	$201.62	8.7
Benefit Disbursements U.I.	$108,842,140	$127,548,287	-14.7
Number U.I. Checks	1,505,916	1,781,976	-15.5

Source: Maryland Department of Human Resources, Annual Report, 1978 and 1977.

NO.74

NONAGRICULTURAL EMPLOYMENT SERVICE ACTIVITIES RELATING TO ALL PERSONS AND VETERANS: FISCAL YEARS 1978 and 1977

ACTIVITY	RECIPIENT	1978	1977	PERCENT CHANGE 1978/77
New Applications and Renewals	All persons	142,969	176,717	-19.1
	Veterans	25,968	31,871	-18.5
Individuals Counseled	All persons	7,052	10,957	-35.6
	Veterans	2,373	2,436	- 2.6
Individuals Tested	All persons	6,420	6,360	0.9
	Veterans	777	714	8.8
Individuals Enrolled in Training	All persons	368	1,412	-73.9
	Veterans	39	111	-64.9
Number of Placements (nonagricultural)	All persons	37,281	29,417	26.7
	Veterans	8,200	6,420	27.7

Source: Maryland Department of Human Resources, Annual Report, 1978 and 1977.

NO. 75

DISTRIBUTION OF MARYLAND STATE EMPLOYEES[1], BY POLITICAL SUBDIVISION: NOVEMBER 1979

POLITICAL SUBDIVISION	NUMBER OF EMPLOYEES	POLITICAL SUBDIVISION	NUMBER OF EMPLOYEES
MARYLAND	47,753		
Allegany	1,391	Howard	1,248
Anne Arundel	5,938	Kent	167
Baltimore	7,508	Montgomery	1,097
Baltimore City	13,231	Prince George's	2,279
Calvert	214	Queen Anne's	473
Caroline	243	St. Mary's	562
Carroll	2,027	Somerset	303
Cecil	373	Talbot	313
Charles	308	Washington	1,594
Dorchester	813	Wicomico	1,328
Frederick	800	Worcester	345
Garrett	272	Unknown MD County	3,392
Harford	942	Out-of-State	592

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(1) Does not include employees of the Department of Transportation (except Motor Vehicle Administration) or employees of the University of Maryland.

Source: Unpublished data furnished by the Central Payroll Bureau, November, 1979.

NO. 76

DISTRIBUTION OF MARYLAND STATE ROADS COMMISSION EMPLOYEES, BY WORKING LOCATIONS: MAY 1979

LOCATION	NUMBER OF EMPLOYEES
MARYLAND	6,244
Total Districts	1,880
District 1(1)	168
District 2(2)	318
District 3(3)	297
District 4(4)	282
District 5(5)	402
District 6(6)	211
District 7(7)	202
Toll Facilities(8)	583

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(1) Includes Dorchester, Somerset, Wicomico and Worcester Counties.

(2) Includes Caroline, Cecil, Kent, Queen Anne's and Talbot Counties.

(3) Includes Montgomery and Prince George's Counties.

(4) Includes Baltimore and Harford Counties.

(5) Includes Anne Arundel, Calvert, Charles and St. Mary's Counties.

(6) Includes Allegany, Garrett and Washington Counties.

(7) Includes Carroll, Frederick and Howard Counties.

(8) Includes all personnel at the Chesapeake Bay, J.F. Kennedy, Potomac River and Susquehanna River Bridges, the Baltimore Harbor Tunnel, and F.S. Key Memorial Bridge (Md. 695).

Source: Department of Transportation, State Highway Administration, Office of Finance and Program Management.

NO. 77

WORK STOPPAGES IN MARYLAND AND UNITED STATES: 1970-1977

		STOPPAGES BEGINNING IN YEAR		MAN DAYS IDLE DURING YEAR	
YEAR	JURISDICTION	NUMBER	WORKERS INVOLVED	NUMBER	PERCENT OF ESTIMATED TOTAL WORKING TIME(1)
1977	United States (2)	5,506	2,040,100	35,821,800	.17
	Maryland	43	12,200	126,400	.03
1976	United States (2)	5,648	2,420,000	37,859,000	.19
	Maryland	52	21,000	390,900	.10
1975	United States (2)	5,031	1,746,000	31,237,000	.16
	Maryland	58	22,900	590 900	.16
1974	United States (2)	6,744	2,778,000	47,991,000	.24
	Maryland	69	36,300	487,200	.14
1973	United States (2)	5,353	2,250,700	27,948,400	.16
	Maryland	69	19,800	250,100	.05
1972	United States (2)	5,010	1,714,000	27,066,000	.17
	Maryland	65	21,000	289,100	N/A
1971	United States (2)	5,138	3,280,000	47,589,000	.32
	Maryland	79	46,300	558,400	N/A

N/A Not available.

(1) Private nonfarm.
(2) Stoppages extending across state lines have been counted separately in each state affected; workers involved and man days idle were allocated among the states.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Analysis of Work Stoppages, for years stated.

MANUFACTURING EMPLOYMENT AND PAYROLLS

While the primary cause of economic growth has been in the non-manufacturing sector, certainly manufacturing represents a major factor in Maryland's economy, with 15.2 percent of the non-agricultural wage and salary employment. Annual average employment in manufacturing was 242,000 employees in 1978, or approximately 12.5 percent of the total employment in Maryland

Manufacturing employment has been rising since 1975, and payrolls have increased significantly (33 percent) over this period. The largest manufacturing payrolls in Maryland during 1977 were in the primary metals, electrical equipment, and transportation equipment industries.

Average weekly earnings for all manufacturing in the State rose from $218.59 in 1976 to $257.75 in 1978 while average hourly earnings rose from $5.52 to $6.46 during the same period.

Value added(1) figures for 1977 were led by food and kindred products, electric and electronic equipment, primary metals, machinery excluding electrical, and chemicals and allied products. While ranking somewhat below certain other mid-eastern states in value added, Maryland experienced a percentage growth of 51 percent over the 1972 to 1977 time period.

Historically, Baltimore City has been the dominant location for manufacturing firms in Maryland. In 1978 that political subdivision had virtually 36 percent of the firms in the State. Next in order, in terms of number of firms, but far behind, are Baltimore (264), Montgomery (203), Prince George's (198), and Anne Arundel (111) counties.

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(1) The difference between the value of goods and the cost of materials or supplies that are used in producing them. Value Added is derived by subtracting the cost of raw materials, parts, supplies, fuel, goods purchased for resale, electric energy, and contract work from the value of shipments.

NO. 78

NUMBER OF EMPLOYEES IN MANUFACTURING: MARYLAND AND SELECTED OTHER AREAS: 1963-1977 (1)

IN THOUSANDS

YEAR	USA	SOUTH ATLANTIC (2)	MARYLAND	BALTIMORE SMSA	WASHINGTON SMSA (3)
1977	19,727.2	2,823.7	241.9	166.5	59.3
1976	18,753.0	2,734.5	242.8	164.9	61.8
1975	18,302.2	2,616.6	244.0	167.5	64.0
1974	19,844.8	2,845.5	259.3	181.6	62.8
1973	19,871.0	2,861.5	263.4	184.9	58.9
1972	19,026.8	2,739.1	255.6	179.7	54.9
1971	18,363.1	2,580.2	254.4	178.5	52.8
1970	19,217.2	2,618.0	272.4	194.8	55.2
1969	20,035.5	2,673.3	289.4	208.0	57.3
1968	19,527.6	2,572.4	284.7	206.7	55.1
1967	19,323.2	2,501.5	287.6	209.7	55.5
1966	19,024.0	2,415.5	288.6	206.5	55.1
1965	18,010.2	2,285.2	270.7	193.7	53.1
1964	17,268.5	2,182.0	263.0	190.2	52.5
1963	16,958.4	2,124.8	263.7	190.5	50.1

(1) 1972, 1967 and 1963 are census years and are recorded in the Census of Manufactures. All other years represent estimates derived from a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures and may therefore differ from results that would have been obtained from a complete canvas of all manufacturing establishments.

(2) Includes:

Maryland
Delaware
West Virginia
District of Columbia
Virginia
North Carolina
South Carolina
Georgia
Florida

(3) The definition of this SMSA was revised for 1972. Historical data prior to 1972 are based on the old definition. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition.

Source: U.S. Department of Commerce, Bureau of the Census, 1977 Census of Manufactures, Preliminary Report issued October, 1979, Geographic Area Series; Annual Survey of Manufactures 1973, Area Statistics, M73(AS)-6.

NO. 79

MANUFACTURING EMPLOYMENT IN MARYLAND BY STANDARD INDUSTRIAL CLASSIFICATION, BY PLACE OF WORK, ANNUAL AVERAGES: 1978, 1977 AND 1976

(RANKED BY NUMBER OF EMPLOYEES IN 1978)

SIC	INDUSTRY	NUMBER OF EMPLOYEES (IN THOUSANDS) 1978	1977	1976	PERCENTAGE CHANGE 1978/77	1978/76
All Manufacturing Total		242.0	235.1	232.4	2.9	4.1
Durable Goods Total		133.9	127.6	125.5	4.9	6.7
33	Primary Metal Industries	30.7	30.0	30.1	2.3	2.0
36	Electrical Equipment	27.7	25.5	24.0	8.6	15.4
37	Transportation Equipment	19.5	18.0	21.4	8.3	-8.9
35	Machinery, Excluding Electrical	19.5	17.9	14.5	8.9	34.5
34	Fabricated Metal Products	11.6	12.1	11.9	-4.1	-2.5
32	Stone, Clay & Glass Products	9.7	9.5	9.7	2.1	0.0
38	Instruments & Miscellaneous Manufacturing	6.3	6.1	5.9	3.3	6.8
24	Lumber and Wood Products	4.9	4.6	4.3	6.5	14.0
25	Furniture & Fixtures	4.0	3.9	3.7	2.6	8.1
Non-durable Goods Total		108.1	107.5	106.9	0.6	1.1
20	Food & Kindred Products	29.8	31.1	31.8	-4.2	-6.3
27	Printing and Publishing	21.9	21.6	19.9	1.4	10.1
23	Apparel & Related Products	17.6	16.6	16.9	6.0	4.1
28	Chemicals & Allied Products	14.2	14.3	14.0	-0.7	1.4
30	Rubber & Miscellaneous Plastic Products	10.3	9.8	9.6	5.1	7.3
26	Paper and Allied Products	9.9	10.0	10.2	-1.0	-2.9
31	Leather & Leather Products	2.0	2.0	1.9	0.0	5.3
22	Textile Mill Products	1.3	1.3	1.5	0.0	-13.3
29	Petroleum & Coal Products	1.1	0.8	1.1	37.5	0.0

Source: Maryland Department of Human Resources, Nonagricultural Wage and Salary Employment

NO. 80

MANUFACTURING EMPLOYMENT IN THE BALTIMORE SMSA BY SELECTED STANDARD INDUSTRIAL CLASSIFICATION
ANNUAL AVERAGES: 1978, 1977 and 1976
(RANKED BY NUMBER OF EMPLOYEES IN 1978)

SIC	INDUSTRY	NUMBER OF EMPLOYEES (IN THOUSANDS)			PERCENTAGE CHANGE	
		1978	1977	1976	1978/77	1978/76
	All Manufacturing Total	164.3	161.2	160.8	1.9	2.2
	Durable Goods Total	99.2	95.9	95.4	3.4	4.0
33	Primary Metal Industries	29.1	28.8	28.7	1.0	1.4
36	Electrical Equipment	19.8	18.5	18.2	7.0	8.8
37	Transportation Equipment	15.2	14.0	14.4	8.6	5.6
35	Machinery, Excluding Electrical	11.3	11.0	11.1	2.7	1.8
34	Fabricated Metal Products	8.7	9.2	8.8	-5.4	-1.1
32	Stone, Clay and Glass Products	6.7	6.5	6.5	3.1	3.1
25	Furniture and Fixtures	3.1	2.9	2.8	6.9	10.7
38	Instruments and Misc. Manufacturing	2.7	2.7	2.7	0.0	0.0
24	Lumber and Wood Products	2.6	2.3	2.2	13.0	18.2
	Non-Durable Goods Total(1)	65.1	65.3	65.5	-0.3	-0.6
20	Food and Kindred Products	14.8	16.2	15.9	-8.6	6.9
27	Printing and Publishing	12.0	12.0	11.8	0.0	1.7
28	Chemicals and Allied Products	11.3	11.4	11.1	-0.9	1.8
23	Apparel and Related Products	10.9	10.4	10.5	4.8	3.8
26	Paper and Allied Products	7.7	7.6	7.7	1.3	0.0
30	Rubber and Misc. Plastic Products	6.1	5.7	5.7	7.0	7.0
22	Textile Mill Products	0.8	0.8	1.0	0.0	-0.2
29	Petroleum and Coal Products	0.9	0.7	1.0	28.6	-0.1

(1) Non-additive.

Source: Maryland Department of Human Resources, Nonagricultural Wage and Salary Employment.

NO. 81

MANUFACTURING AND NON-MANUFACTURING PAYROLLS IN MARYLAND: 1978, 1976 and 1974
(IN MILLIONS OF DOLLARS)

TYPE OF PAYROLL	1978[2]	1976[2]	1974[1]	PERCENT CHANGE 1978/76	PERCENT CHANGE 1978/74
TOTAL	23,534	20,022	17,163	17.5	37.1
Manufacturing	4,114	3,379	3,088	21.8	33.2
Non-Manufacturing	19,420	16,643	14,075	16.7	38.0
Government	6,221	5,637	4,705	10.4	32.2
Federal Civilian	2,559	2,478	2,039	3.3	25.5
Federal Military	479	464	511	3.2	-6.3
State and Local	3,183	2,695	2,155	18.1	47.7
Services	4,516	3,750	3,036	20.4	48.7
Wholesale and Retail Trade	4,113	3,541	2,979	16.2	38.1
Contract Construction	1,596	1,351	1,354	18.1	17.9
Transportation, Comm. and Pub. Utilities	1,588	1,255	1,089	26.5	45.9
Finance, Insurance and Real Estate	1,293	1,028	830	25.8	55.8
Agicultural Services. Forestry, Fisheries and Other[3]	65	60	58	8.3	12.1
Mining	28	22	24	27.3	16.7

(1) Estimates based on 1967 Standard Industrial Classification.

(2) Estimates based on 1972 Standard Industrial Classification.

(3) Includes wages and salaries of U.S. residents working for international organizations.

Source: Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August 1979.

NO. 82

MANUFACTURING PAYROLLS IN MARYLAND: RANK BY DOLLAR VALUE IN 1977: 1977 and 1976

SIC	INDUSTRY	1977	1976	PERCENT CHANGE 1977/76
	All Manufacturing Total	$3,220,595,792	$2,949,655,411	9.2
	Durable Goods Total	1,983,573,170	1,812,992,773	9.4
	Non-durable Goods Total	1,237,022,622	1,136,662,638	8.8
33	Primary Metal Industries	559,598,169	513,940,255	8.9
36	Electrical Equipment and Supplies	390,342,501	361,100,608	8.1
37	Transportation Equipment	385,982,842	337,939,982	14.2
20	Food and Kindred Products	334,680,148	312,083,303	7.2
27	Printing and Publishing	280,289,756	245,003,754	14.4
28	Chemicals and Allied Products	208,289,129	187,720,416	11.0
35	Machinery, except Electrical	198,596,080	185,261,338	7.2
34	Fabricated Metal Products	169,897,161	151,966,597	11.8
32	Stone, Clay and Glass Products	130,480,361	130,155,976	0.2
23	Apparel and Related Products	132,747,726	125,318,947	5.9
26	Paper and Allied Products	123,362,338	115,262,002	7.0
30	Rubber and Plastics Products, N.E.C.	119,374,380	108,280,717	10.2
24	Lumber and Wood Products	43,361,131	36,950,943	17.3
25	Furniture and Fixtures	37,272,294	33,939,698	9.8
22	Textile Mill Products	10,767,634	14,761,120	-27.1
	All Other Durable Goods	68,042,630	61,737,376	10.2
	All Other Non-durable Goods	27,511,511	28,232,380	- 2.6

Source: Maryland Department of Human Resources, Employment and Payrolls Covered by the Unemployment Insurance Law of Maryland, 1977 and 1976.

NO. 83

NUMBER OF MANUFACTURING FIRMS IN MARYLAND, BY POLITICAL SUBDIVISION: 1978, 1977, 1970, 1960, 1950

POLITICAL SUBDIVISION	1978	1977	1970	1960	1950
MARYLAND	2,344	2,416	2,641	3,217	3,088
Allegany	55	57	56	81	67
Anne Arundel	111	115	99	104	59
Baltimore City	841	860	1,100	1,513	1,738
Baltimore	264	266	244	208	130
Calvert	9	10	17	20	7
Caroline	26	27	33	49	52
Carroll	56	56	67	89	83
Cecil	40	42	52	64	57
Charles	21	25	22	30	18
Dorchester	52	54	65	82	67
Frederick	65	66	67	83	78
Garrett	17	17	23	36	33
Harford	42	45	47	71	54
Howard	51	59	29	24	18
Kent	15	15	20	26	21
Montgomery	203	209	168	131	79
Prince George's	198	188	178	145	71
Queen Anne's	20	20	21	24	9
St. Mary's	9	12	23	39	20
Somerset	32	30	41	61	50
Talbot	37	41	51	58	44
Washington	78	77	103	114	124
Wicomico	72	74	77	102	112
Worcester	30	28	38	55	70
Nondistributable	0	23	0	8	27

Source: Maryland Department of Human Resources, Employment and Payrolls Covered by Unemployment Insurance Law of Maryland, first quarter issue for the stated

NO. 84

MANUFACTURING PAYROLLS, MARYLAND AND SELECTED EASTERN STATES, REGIONALLY RANKED BY RATE OF GROWTH: 1978 and 1976

REGION AND STATE	1978 ($1,000,000)	1976 ($1,000,000)	PERCENT CHANGE 1978/76
UNITED STATES	$345,419	$271,624	27.2
MIDEAST	68,887	57,011	20.8
Delaware	1,525	1,249	22.1
Pennsylvania	23,370	19,179	21.9
MARYLAND	4,114	3,379	21.8
New Jersey	13,621	11,328	20.2
New York	25,947	21,598	20.1
District of Columbia	310	278	11.5
SOUTHEAST	60,696	47,577	27.6
Florida	5,937	4,299	38.1
Arkansas	2,695	2,010	34.1
Alabama	5,154	3,985	29.3
Louisiana	3,630	2,815	29.0
Kentucky	4,664	3,635	28.3
Tennessee	6,998	5,479	27.7
Mississippi	2,827	2,217	27.5
Virginia	5,757	4,573	25.9
South Carolina	4,867	3,876	25.6
North Carolina	9,442	7,595	24.3
Georgia	6,462	5,238	23.4
West Virginia	2,261	1,855	21.9

Source: Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August, 1979.

NO. 85

NUMBER OF EMPLOYEES ENGAGED IN MANUFACTURING, MARYLAND AND SELECTED EASTERN STATES, REGIONALLY RANKED BY RATE OF GROWTH IN TOTAL EMPLOYEES: 1977 and 1972

REGION AND STATE	TOTAL EMPLOYEES 1977 (1,000)	TOTAL EMPLOYEES 1972 (1,000)	PRODUCTION WORKERS 1977 (1,000)	PRODUCTION WORKERS 1972 (1,000)	PERCENT GROWTH TOTAL EMPLOYEES 1977/72
UNITED STATES	19,727	19,027	13,713	13,527	3.7
MIDEAST					
Delaware	69	69	33	38	NC
Pennsylvania	1,347	1,418	938	1,015	-5.0
MARYLAND	242	256	162	177	-5.5
New Jersey	784	836	491	547	-6.2
New York	1,551	1,679	985	1,076	-7.6
SOUTHEAST					
South Carolina	375	345	301	283	8.7
Kentucky	277	259	208	200	6.9
Virginia	395	375	302	293	5.3
Alabama	340	323	272	262	5.3
Tennessee	488	467	373	367	4.5
Georgia	484	468	376	369	3.4
North Carolina	764	744	610	604	2.7
West Virginia	119	121	91	93	-1.7

Source: U.S. Department of Commerce, Bureau of the Census, 1977 Census of Manufactures, Preliminary Report issued October, 1979, Geographic Area Series; Annual Survey of Manufactures 1973, Area Statistics, M73(AS)-6.

NO. 86

VALUE ADDED BY MANUFACTURE, MARYLAND AND SELECTED EASTERN STATES, REGIONALLY RANKED BY RATE OF GROWTH: 1977 and 1972

REGION AND STATE	VALUE ADDED ($1,000,000) 1977	1972	PERCENT CHANGE 1977/72
UNITED STATES	$585,798	$353,973	65.5
MIDEAST			
Pennsylvania	35,998	23,519	53.1
MARYLAND	7,109	4,707	51.0
New York	44,677	30,404	46.9
New Jersey	23,197	16,409	41.4
Delaware	1,618	1,292	25.2
SOUTHEAST			
Virginia	10,765	6,178	74.2
Georgia	12,500	7,386	69.2
Kentucky	9,440	5,682	66.1
Tennessee	12,635	7,662	64.9
North Carolina	18,105	11,015	64.4
South Carolina	8,095	4,966	63.0
Alabama	8,349	5,065	64.8
West Virginia	3,908	2,647	47.6

Source: U.S. Department of Commerce, Bureau of the Census, 1977 Census of Manufactures, Preliminary Report issued October, 1979, Geographic Area Series; Annual Survey of Manufactures 1973, Area Statistics, M73(AS)-6.

NO. 87

VALUE ADDED BY PRINCIPAL MANUFACTURING INDUSTRIES IN MARYLAND, RANK BY DOLLAR VOLUME: 1977 and 1972

SIC	INDUSTRY	1977 ($1,000,000)	1972 ($1,000,000)	PERCENT CHANGE 1977/72
ALL INDUSTRIES		$7,108.7	$4,706.9	51.0
20	Food and Kindred Products	1,021.9	687.9	48.6
36	Electric and Electronic Equipment	957.1	508.2	88.3
33	Primary Metals	843.4	626.5	34.6
35	Machinery, Excluding Electrical	714.6	396.2	80.4
28	Chemicals and Allied Products	683.9	415.0	64.8
37	Transportation Equipment	582.9	440.8	32.2
27	Printing and Publishing	480.8	345.2	39.3
26	Paper and Allied Products	326.0	159.5	104.4
34	Fabricated Metal Products	319.8	253.9	26.0
23	Apparel	294.9	216.5	36.2
32	Stone, Clay and Glass Products	260.3	228.7	13.8
24	Lumber and Wood Products	92.8	74.5	24.6
39	Miscellaneous	78.3	47.4	65.2
38	Instruments and Related Products	69.6	48.6	43.2
25	Furniture and Fixtures	49.2	40.4	21.8
29	Petroleum and Coal Products	40.0	33.5	19.4
31	Leather and Leather Products	33.5	25.0	34.0
22	Textile Products	18.1	19.2	-5.7
30	Rubber and Misc. Plastic Products	Not shown	140.0	

Source: U.S. Department of Commerce, Bureau of the Census, 1977 Census of Manufactures, Preliminary Report issued October, 1979, Geographic Area Series, MC77-A-21(P); Annual Survey of Manufactures 1973, Area Statistics, M73(AS)-6.

NO. 88

AVERAGE WEEKLY AND AVERAGE HOURLY EARNINGS IN MANUFACTURING INDUSTRIES IN MARYLAND BY PLACE OF WORK: 1978 and 1976

(RANKED BY 1978 DOLLAR VALUE OF AVERAGE WEEKLY EARNING)

SIC	INDUSTRY	WEEKLY EARNINGS 1978	WEEKLY EARNINGS 1976	HOURLY EARNINGS 1978	HOURLY EARNINGS 1976
	All Manufacturing Average	$257.75	$218.59	$6.46	$5.52
	Durable Goods Average	293.35	246.83	7.19	6.14
	Non-durable Goods Average	216.06	186.03	5.54	4.77
33	Primary Metals Industries*	379.25	306.59	9.25	7.57
37	Transportation Equipment*	342.77	287.75	8.34	7.07
28	Chemicals and Allied Products	283.53	241.12	6.64	5.66
32	Stone, Clay and Glass Products*	282.46	234.99	6.94	5.86
35	Machinery, except Electrical*	273.88	221.91	6.68	5.69
27	Printing and Publishing	273.31	227.40	6.99	6.00
34	Fabricated Metal Products*	251.93	218.29	6.19	5.43
36	Electric and Electronic Equipment	226.59	194.25	5.54	4.82
26	Paper and Allied Products	212.27	182.74	5.19	4.49
20	Food and Kindred Products	208.83	185.02	5.41	4.72
38	Instruments and Miscellaneous Manufacturing*	203.60	N/A	5.09	N/A
24	Lumber and Wood Products*	182.28	N/A	4.65	N/A
25	Furniture and Fixtures*	175.64	N/A	4.38	N/A
22	Textile Mill Products	153.90	133.90	4.05	3.46
23	Apparel and Related Products	146.58	128.49	4.20	3.64
31	Leather and Leather Products	138.36	118.01	3.67	2.98

*Durable Goods Industries

Source: Maryland Department of Human Resources, Research and Analysis Division.

TRADE

Trade activity encompasses retail trade, wholesale trade, and selected services. Figures developed by the United States Bureau of the Census in its business censuses are quite interesting. Also included in this edition for the first time are data indicating the impact of travel expenditures on the Maryland economy, an esitmated total of over 1.7 billion dollars.

More than 28,300 retail establishments were situated in Maryland in 1977 and their aggregate sales were approximately $14.4 billion. These figures represent a 6.1 percent increase in the number of establishments and a 52.7 percent increase in dollar volume from the data reported five years earlier. Eating and drinking places, food stores, and gasoline service stations were the more frequently reported types of establishments of those categorized, while food stores, automotive dealers, and general merchandise group stores reported for higher dollar volumes.

The number of wholesale trade establishments grew by nearly 6 percent over the same period, and a 65.5 percent dollar volume increase was shown. Establishments dealing in machinery, motor vehicles and automotive equipment, and groceries were the more frequently reported, and dollar volume rankings showed motor vehicle and automotive equipment, machinery, and grocery establishments leading the list.

NO. 89

ESTIMATED TRAVEL EXPENDITURES AND TRAVEL GENERATED EMPLOYMENT IN MARYLAND, BY POLITICAL SUBDIVISION: 1976

RANKED BY EXPENDITURE LEVELS

	Total Travel Expenditures (Thousands)	Travel Generated Employment (Jobs)
MARYLAND	$1,753,889	62,843
Baltimore City	371,000	12,843
Montgomery	280,597	10,422
Worcester	242,860	9,514
Baltimore	173,705	6,242
Anne Arundel	172,198	5,645
Prince George's	160,999	5,561
Washington	77,841	2,788
Harford	63,684	2,094
Allegany	35,692	1,350
Talbot	31,650	1,218
Wicomico	26,167	969
Frederick	22,672	831
Howard	19,210	697
Charles	14,915	534
Cecil	11,370	394
St. Mary's	8,708	311
Garrett	8,532	311
Kent	6,169	231
Queen Anne's	5,725	206
Carroll	5,194	143
Dorchester	5,056	182
Calvert	4,415	160
Somerset	3,130	115
Caroline	2,401	80

Source: U.S. Department of Commerce, U.S. Travel Service, County Travel Economic Impact Model (CTEIM) 1976.

NO. 90

TRADE ACTIVITY IN MARYLAND, ESTABLISHMENTS WITH PAYROLL ONLY: 1977

TYPE OF ACTIVITY	NUMBER OF ESTABLISHMENTS	SALES OR RECEIPTS 1977 ($1,000)	APPROXIMATE PERCENT CHANGE 1977/1972	
			SALES OR RECEIPTS	PAYROLL ENTIRE YEAR
Retail Trade	21,290	$14,110,851	56	52
Building Materials, Hardware, Garden Supply and Mobil Home Dealers	846	519,271	65	68
General Merchandise	520	2,030,893	37	37
Food Stores	2,844	3,129,454	59	66
Automotive Dealers	1,388	2,800,752	59	50
Gasoline Service Stations	2,249	1,189,725	83	33
Apparel and Accessory Stores	1,900	679,342	37	33
Furniture, Home Furnishings and Equipment	1,506	607,975	37	43
Eating and Drinking Places	5,051	1,229,518	77	78
Drug and Proprietary Stores	737	514,343	34	27
Miscellaneous Retail Stores	4,249	1,409,578	62	54
Wholesale Trade	5,019	16,900,800	65	55
Durable Goods	3,245	9,947,032	63	61
Motor Vehicles and Automotive Parts and Supplies	560	3,358,397	57	48
Furniture and Home Furnishings	187	356,416	91	63
Sporting, Recreational, Photographs and Hobby Goods, Toys and Supplies	86	117,639	4	-12
Metals and Minerals, except Petroleum	98	754,550	52	77
Nondurable Goods	1,774	6,953,768	69	47
Apparel, Piece Goods	93	279,328	83	10
Groceries and Related Products	560	2,280,435	66	60
Farm Product Raw Materials	7[illegible]	450,716	97	77
Petroleum and Petroleum Products	171	1,580,511	83	16
Selected Services	12,569	3,092,578	55	48
Hotels, Motels, etc.	436	203,384	71	73
Personal Services	2,975	298,962	29	20
Business Services	3,020	1,161,377	54	44
Automotive Repair and Services	1,613	322,870	57	58
Miscellaneous Repair Services	989	179,328	63	60
Amusement and Recreation Services	1,067	275,586	39	24
Dental Laboratories	97	15,911	32	31
Legal Services	1,712	270,190	79	122
Architectural, Engineering and Land-Surveying Services	660	364,970	66	62

Source: U.S. Bureau of the Census, Area Statistics, Maryland, 1977 Census of Retail Trade, RC 77-A-21; 1977 Census of Wholesale Trade, WC 77-A-21; 1972 Census of Wholesale Trade, WC 72-A-21; 1977 Census of Service Industries, SC 77-A-21.

NO. 91

TRADE ACTIVITY IN MARYLAND, NUMBER OF ESTABLISHMENTS AND TOTAL SALES OR RECEIPTS: 1977 and 1972

	TOTAL ESTABLISHMENTS			TOTAL SALES OR RECEIPTS		
TYPE OF ACTIVITY	1977	1972	PERCENT CHANGE 1977/1972	1977 ($1,000)	1972 ($1,000)	PERCENT CHANGE 1977/1972
Retail Trade(1)	28,344*	26,704*	6.1	$14,377,108	$9,418,130	52.7
Building Materials, Hardware, Garden Supply & Mobile Home Dealers	1,128	1,016	11.0	530,710	338,153	56.9
General Merchandise Group Stores(2)	648	821	-21.1	2,036,942	1,490,489	36.7
Food Stores	4,055	4,361	- 7.0	3,198,374	2,077,334	54.0
Automotive Dealers	1,836	1,706	7.6	2,825,117	1,780,588	58.7
Gasoline Service Stations	2,465	3,012	-18.2	1,209,948	686,594	76.2
Apparel & Accessory Stores	2,160	1,991	8.5	686,721	504,847	36.0
Furniture, Home Furnishings & Equipment Stores	2,094	1,740	20.3	627,629	464,638	35.1
Eating & Drinking Places	5,726	5,342	7.2	1,256,616	730,531	72.0
Drug & Proprietary Stores	771	792	- 2.7	515,899	386,014	33.6
Miscellaneous Stores(3)	6,817	5,294	28.8	1,239,196	748,649	65.5
Nonstore Retailers(4)	644*	629*	2.4	249,956	210,293	18.9
Wholesale Trade	5,019	4,746	5.8	16,900,800	10,212,246	65.5
Motor Vehicles & Automotive Equipment	560	522	7.3	3,358,397	2,135,508	57.3
Drugs, Chemicals & Allied Products	134	122	9.8	471,924	244,325	93.2
Apparel, Piece Goods & Notions	93	111	-16.2	279,328	152,308	83.4
Groceries	550	550	0.0	2,280,435	1,370,225	66.4
Farm Product Raw Materials	78	75	4.0	450,716	228,298	97.4
Electrical Goods	462	390	18.5	1,393,672	884,528	57.6
Hardware: Plumbing & Heating Equipment	306	287	6.6	494,041	292,599	68.8
Machinery	1,085	936	15.9	2,422,766	1,366,863	77.3
Metals & Minerals, N.E.C.	98	82	19.5	754,550	497,872	51.6
Petroleum & Petroleum Products	171	224	-23.7	1,580,511	865,503	82.6
Scrap & Waste Materials	89	97	- 8.2	168,482	81,767	106.1

(Continued on following page)

NO. 91

TRADE ACTIVITY IN MARYLAND, NUMBER OF ESTABLISHMENTS AND TOTAL SALES OR RECEIPTS: 1977 and 1972 (Cont'd.)

TYPE OF ACTIVITY	TOTAL ESTABLISHMENTS 1977	1972	PERCENT CHANGE 1977/1972	TOTAL SALES OR RECEIPTS 1977 ($1,000)	1972 ($1,000)	PERCENT CHANGE 1977/1972
Tobacco and Tobacco Products	31	37	-16.2	$193,388	$128,001	51.1
Beer, Wine & Distilled Alcoholic Beverages	93	104	-10.6	507,448	370,691	36.9
Paper and Paper Products	185	166	11.4	585,146	302,930	93.2
Furniture & Home Furnishings	187	151	23.8	356,416	186,623	91.0
Lumber & Construction Materials	273	263	3.8	741,529	467,032	58.8
Miscellaneous(5)	624	629	- 0.8	862,051	636,903	35.4
Selected Services	32,897	27,727	18.6	3,357,864	2,204,380**	52.3
Hotels, Motels, Trailering Parks & Camps	615	635	- 3.1	207,557	121,937	70.2
Personal Services	8,845	8,345	6.0	350,682	278,957	25.7
Miscellaneous Business Services	9,441	6,663	41.7	1,253,281	804,837**	55.7
Automobile Repair, Services & Garages	2,778	2,269	22.4	346,142	227,112	52.4
Miscellaneous Repair Services	2,456	2,320	5.9	198,821	129,684	53.3
Motion Picture	288	280	2.9	76,774	35,898	113.9
Other Amusement & Recreation Services	3,621	2,631	37.6	229,181	173,995	31.7
Dental Laboratories	161	162	- 0.6	17,443	13,625	28.0
Legal Services	3,378	3,146	7.4	302,295	191,019	58.3
Architectural, Engineering & Land Surveying Services	1,314	1,276	3.0	375,688	277,316	65.3

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* In the 1977 Census of Retail Trade, an adjustment has been made at the State level in the 1972 "All Establishments" data to reflect the exclusion of nonemployer direct sellers ("direct selling establishments" are shown in "nonstore retailers" category). For the State, this change provides the following reductions from the originally published 1972 figures: Number of establishments - less 4,621; Sales - less $62,000,000.

** Adjusted figure to allow for comparability of receipts of advertising agencies. 1977 Total Receipts reflect commissions, fees and other income of advertising agencies rather than gross billings as in previous censuses.

(Continued on following page)

NO. 91

TRADE ACTIVITY IN MARYLAND, NUMBER OF ESTABLISHMENTS AND TOTAL SALES OR RECEIPTS: 1977 and 1972 (Cont'd.)

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(1) Total Sales includes sales tax and finance charges in 1972 but not in 1977.

(2) Department stores data includes sales from catalog order desks.

(3) Includes liquor; antique and second hand; sporting goods and bicycle; jewelry; fuel and ice; florists; cigar and other retail stores not elsewhere classified.

(4) Includes mail order houses; merchandising machine operators and direct selling establishments excluding nonemployer direct sellers.

(5) Includes amusement and sporting goods; books, periodicals and newspapers; farm supplies; jewelry, diamonds and precious stones; art goods and advertising specialties and other products.

Source: U.S. Bureau of the Census, Area Statistics, Maryland, 1977 Census of Retail Trade, RC 77-A-21.
U.S. Bureau of the Census, Area Statistics, Maryland, 1977 Census of Wholesale Trade, WC 77-A-21.
U.S. Bureau of the Census, Area Statistics, Maryland, 1972 Census of Wholesale Trade, WC 72-A-21.
U.S. Bureau of the Census, Area Statistics, Maryland, 1977 Census of Selected Service Industries, SC 77-A-21.

NO. 92

MARYLAND RETAIL TRADE, BY POLITICAL SUBDIVISION: 1977

POLITICAL SUBDIVISION	ALL ESTABLISHMENTS		ESTABLISHMENTS WITH PAYROLL			
	NUMBER	SALES ($1,000)	NUMBER	SALES ($1,000)	PAYROLL ENTIRE YEAR ($1,000)	PAID EMPLOYEES(1)
MARYLAND	28,344	14,377,108	21,290	14,110,851	1,803,341	261,952
Allegany	728	275,550	520	265,877	32,116	4,849
Anne Arundel	2,217	1,215,748	1,669	1,197,855	151,048	22,297
Baltimore City	5,595	2,088,617	4,212	2,030,106	294,893	43,692
Baltimore	4,598	2,653,492	3,565	2,616,035	325,919	49,194
Calvert	187	58,766	138	56,954	6,377	916
Caroline	225	57,630	137	53,833	5,197	761
Carroll	702	238,562	449	229,177	25,900	3,927
Cecil	437	177,635	323	172,741	16,491	2,742
Charles	442	193,593	310	188,323	21,841	3,098
Dorchester	310	86,758	203	82,483	9,931	1,520
Frederick	766	351,702	583	344,412	41,044	6,437
Garrett	216	75,223	145	71,848	7,924	1,118
Harford	844	369,155	614	359,614	42,981	6,627
Howard	588	294,725	433	289,880	37,389	5,648
Kent	209	54,756	139	51,592	6,412	1,154
Montgomery	3,476	2,406,665	2,597	2,381,841	317,106	42,442
Prince George's	3,459	2,570,081	2,812	2,547,601	317,852	44,445
Queen Anne's	191	50,902	110	47,136	5,639	884
St. Mary's	408	122,880	287	118,256	14,076	2,235
Somerset	180	32,150	101	27,654	2,643	489
Talbot	366	122,583	265	118,277	15,057	2,173
Washington	938	421,922	712	412,986	47,636	7,228
Wicomico	646	288,435	473	281,802	36,455	5,279
Worcester	616	169,578	493	164,568	21,414	2,797

(1) For week including March 12.

Source: U.S. Bureau of the Census, 1977 Census of Retail Trade, Area Statistics, Maryland, RC77-A-21.

NO. 93

MARYLAND RETAIL TRADE, BY POLITICAL SUBDIVISION: 1972

POLITICAL SUBDIVISION	ALL ESTABLISHMENTS		ESTABLISHMENTS WITH PAYROLL			
	NUMBER	SALES ($1,000)	NUMBER	SALES ($1,000)	PAYROLL ENTIRE YEAR ($1,000)	PAID EMPLOYEES(1)
MARYLAND	26,704*	9,418,130*	19,431	9,049,817	1,186,746	228,243
Allegany	818	192,364	510	178,383	20,429	4,257
Anne Arundel	2,340	742,245	1,399	710,003	90,079	17,533
Baltimore City	7,006	1,811,264	4,744	1,719,471	261,800	52,393
Baltimore	4,992	1,621,012	2,952	1,551,123	195,677	39,854
Calvert	188	37,733	124	35,069	3,765	724
Caroline	206	29,398	108	25,053	2,587	542
Carroll	740	130,541	356	117,007	13,920	2,784
Cecil	451	90,984	289	82,227	8,479	1,630
Charles	505	124,091	296	117,299	14,159	2,816
Dorchester	321	61,640	208	55,923	7,084	1,359
Frederick	877	206,868	564	196,190	25,064	4,750
Garrett	206	44,625	128	40,860	4,468	914
Harford	940	232,929	563	220,925	26,109	5,152
Howard	583	138,526	338	130,869	18,757	4,039
Kent	198	35,100	116	31,162	3,535	749
Montgomery	3,520	1,513,142	2,116	1,469,025	192,565	33,756
Prince George's	4,073	1,727,757	2,446	1,681,003	213,577	38,797
Queen Anne's	218	32,931	121	28,140	3,295	741
St. Mary's	457	81,625	267	76,002	8,836	1,840
Somerset	206	25,000	103	19,541	2,003	447
Talbot	349	77,073	230	70,593	8,967	1,664
Washington	991	238,715	640	224,951	28,101	5,468
Wicomico	618	192,532	396	183,045	22,771	4,245
Worcester	522	91,948	397	88,953	10,689	1,789

* In the 1977 Census of Retail Trade, an adjustment has been made at the State level in the 1972 "All Establishments" data to reflect the exclusion of nonemployer direct sellers ("direct selling establishments" are shown in "nonstore retailers" category). For the State, this change provides the following reductions from the originally published 1972 figures: Number of establishments - less 4,621; Sales - less $62,000,000. A similar adjustment at the county level, however, is not available. Therefore, the county data, as shown, will total to the State figures published in the 1972 Census of Retail Trade.

(1) For week including March 12.

Source: U.S. Bureau of the Census, RC 72-A-21, 1972 Census of Retail Trade, Area Statistics, Maryland.

NO. 94

MARYLAND WHOLESALE TRADE, BY POLITICAL SUBDIVISION: 1977

POLITICAL SUBDIVISION	NUMBER OF ESTABLISHMENTS	SALES ($1,000)	PAYROLL ENTIRE YEAR ($1,000)	PAID EMPLOYEES (1)
MARYLAND	5,019	$16,900,800	$902,244	67,121
Allegany	99	143,390	8,559	799
Anne Arundel	263	1,091,594	48,696	3,498
Baltimore City	1,162	4,910,046	253,126	18,966
Baltimore	802	2,691,597	149,919	10,403
Calvert	12	12,246	968	101
Caroline	28	59,632	2,718	270
Carroll	102	146,250	9,561	901
Cecil	39	33,299	3,135	316
Charles	54	116,906	7,914	666
Dorchester	43	34,755	2,730	311
Frederick	116	196,033	14,667	1,337
Garrett	37	44,372	2,670	304
Harford	91	142,806	8,786	808
Howard	235	1,464,847	55,244	3,890
Kent	27	41,081	2,015	237
Montgomery	694	2,130,519	127,105	8,139
Prince George's	649	2,757,141	140,122	10,373
Queen Anne's	37	57,019	3,044	376
St. Mary's	34	61,522	4,176	385
Somerset	32	21,271	1,730	273
Talbot	67	105,007	6,759	634
Washington	180	243,634	23,044	2,025
Wicomico	154	329,222	20,637	1,689
Worcester	62	66,611	4,919	420

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(1) For week including March 12.

Source: U.S. Bureau of the Census, Area Statistics, Maryland, 1977 Census of Wholesale Trade, WC 77-A-21.

NO. 95

MARYLAND WHOLESALE TRADE, BY POLITICAL SUBDIVISION: 1972

POLITICAL SUBDIVISION	NUMBER OF ESTABLISHMENTS	SALES ($1,000)	PAYROLL ENTIRE YEAR ($1,000)	PAID EMPLOYEES(1)
Maryland	4,746	$10,212,246	$580,399	62,923
Allegany	109	101,918	6,774	818
Anne Arundel	194	585,853	22,809	2,367
Baltimore City	1,400	3,497,791	220,906	23,892
Baltimore	704	1,639,332	91,343	8,980
Calvert	8	10,549	664	104
Caroline	36	39,491	1,720	252
Carroll	80	56,476	4,187	600
Cecil	43	28,429	2,271	360
Charles	50	53,947	3,248	484
Dorchester	46	25,493	1,835	304
Frederick	107	102,183	9,883	1,182
Garrett	32	16,841	1,306	231
Harford	79	90,398	7,511	942
Howard	106	423,282	15,364	1,453
Kent	36	23,181	1,444	261
Montgomery	604	1,376,178	64,148	5,657
Prince George's	567	1,643,922	81,383	9,006
Queen Anne's	27	25,342	1,880	433
St. Mary's	28	32,599	2,500	307
Somerset	38	16,163	1,483	333
Talbot	57	84,659	7,241	1,188
Washington	171	147,713	15,141	1,794
Wicomico	157	157,363	12,781	1,618
Worcester	67	33,143	2,577	407

(1) For week including March 12, 1972.

Source: U. S. Bureau of the Census, Area Statistics, Maryland, 1972 Census of Wholesale Trade, WC 72-A-21.

NO. 96

SELECTED SERVICES(1) IN MARYLAND BY POLITICAL SUBDIVISION: 1977

POLITICAL SUBDIVISION	ALL ESTABLISHMENTS		ESTABLISHMENTS WITH PAYROLL			
	NUMBER	RECEIPTS ($1,000)	NUMBER	RECEIPTS ($1,000)	PAYROLL ENTIRE YEAR ($1,000)	PAID EMPLOYEES(3)
MARYLAND	32,897	3,357,864	12,569	3,092,578	1,214,012	131,981
Allegany	524	24,907	201	21,446	5,919	1,022
Anne Arundel	2,301	156,825	892	138,838	52,708	7,097
Baltimore City	5,572	725,101	2,632	686,752	252,306	31,072
Baltimore	4,889	445,521	1,885	406,867	158,396	19,847
Calvert	176	7,951	58	6,476	2,015	277
Caroline	205	6,229	55	4,771	1,358	194
Carroll	753	31,154	226	25,110	7,618	1,005
Cecil	353	16,765	124	13,348	3,920	524
Charles	358	21,349	147	18,658	6,367	849
Dorchester	246	8,486	70	6,987	1,952	315
Frederick	742	32,048	235	26,738	8,320	1,247
Garrett	180	7,968	61	6,153	1,815	374
Harford	841	36,934	318	30,638	9,843	1,634
Howard	945	79,545	305	71,177	27,251	3,070
Kent	189	6,290	55	4,464	1,312	225
Montgomery	7,347	1,092,478	2,550	1,021,050	447,178	35,953
Prince George's	4,383	482,447	1,623	448,447	177,722	20,495
Queen Anne's	153	4,974	36	3,240	1,022	197
St. Mary's	332	18,012	128	15,986	6,823	848
Somerset	113	2,168	31	1,340	427	80
Talbot	334	18,518	121	15,669	4,814	809
Washington	785	46,667	320	40,969	13,172	1,935
Wicomico	657	36,498	226	31,844	10,427	1,343
Worcester	519	49,029	270	45,610	11,327	1,569

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(1) Includes Hotels, Motels, Tourist Courts, Camps; Personal Services; Miscellaneous Business Services; Auto Repair, Auto Services, Garages; Miscellaneous Repair Shops; Amusement and Recreation Services, including Motion Pictures; Dental Laboratories; Legal Services; Architectural, Engineering and Land-Surveying Services.

(2) For week including March 12.

Source: U.S. Bureau of the Census, 1977 Census of Service Industries, Area Statistics, Maryland, SC 77-A-21.

NO. 97

SELECTED SERVICES(1) IN MARYLAND BY POLITICAL SUBDIVISION: 1972

POLITICAL SUBDIVISION	ALL ESTABLISHMENTS		ESTABLISHMENTS WITH PAYROLL			
	NUMBER	RECEIPTS ($1,000)	NUMBER	RECEIPTS ($1,000)	PAYROLL ENTIRE YEAR ($1,000)	PAID EMPLOYEES(2)
Maryland	27,727	2,261,677	11,085	2,058,343	818,257	177,859
Allegany	490	19,900	225	16,808	4,994	1,261
Anne Arundel	1,747	114,089	649	101,202	37,573	6,071
Baltimore City	5,920	599,778	2,836	564,143	197,405	34,671
Baltimore	4,110	245,796	1,524	212,639	80,810	14,139
Calvert	124	4,182	46	3,393	1,065	211
Caroline	149	4,970	49	3,596	1,303	256
Carroll	499	16,237	153	12,153	3,595	705
Cecil	318	10,946	124	8,670	2,418	626
Charles	264	10,349	99	8,288	1,957	445
Dorchester	216	5,819	74	4,472	1,307	337
Frederick	622	24,779	224	20,340	6,582	1,188
Garrett	144	3,499	47	2,503	770	205
Harford	671	26,786	265	21,728	7,048	1,554
Howard	504	90,014	172	86,093	46,708	4,896
Kent	145	4,059	65	3,128	954	224
Montgomery	5,780	683,246	2,117	633,456	295,611	30,208
Prince George's	3,645	293,646	1,397	267,082	100,658	15,347
Queen Anne's	100	2,576	28	1,667	311	85
St. Mary's	222	7,398	91	6,035	2,141	498
Somerset	112	1,644	38	902	185	51
Talbot	251	12,015	107	10,400	3,313	801
Washington	711	30,036	283	25,333	8,265	1,727
Wicomico	541	21,620	204	17,993	6,091	1,223
Worcester	442	28,283	268	26,319	7,193	1,130

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(1) Includes Hotels, Motels, Trailer Courts, Camps; Personal Services; Miscellaneous Business Services; Auto Repair, Auto Services, Garages; Miscellaneous Repair Shops; Amusement and Recreation Services, including Motion Pictures; Dental Laboratories; Legal Services; Architectural, Engineering and Land-Surveying Services.

(2) For week including March 12, 1972.

Source: U. S. Bureau of the Census, 1972 Census of Selected Service Industries, SC 72-A21, Area Statistics, Maryland.

NO. 98

NUMBER OF ESTABLISHMENTS, BY SELECTED KIND-OF-BUSINESS GROUPS MARYLAND SELECTED SERVICES BY POLITICAL SUBDIVISION: 1977

POLITICAL SUBDIVISION	SELECTED KIND-OF-BUSINESS GROUPS				
	HOTELS, MOTELS, TOURIST COURTS, CAMPS	AUTO REPAIR, AUTO SERVICES, GARAGES	MISCEL-LANEOUS REPAIR SERVICES	AMUSEMENT & RECREATION SERVICES INCLUDING MOTION PICTURES	LEGAL SERVICES
MARYLAND	615	2,778	2,456	3,909	3,378
Allegany	19	77	40	50	36
Anne Arundel	28	219	198	300	200
Baltimore City	41	506	362	457	1,017
Baltimore	62	353	352	709	512
Calvert	4	17	19	31	15
Caroline	4	33	28	24	9
Carroll	13	88	89	93	35
Cecil	27	45	37	50	27
Charles	11	50	30	42	20
Dorchester	4	38	24	33	14
Frederick	18	78	66	108	41
Garrett	23	24	11	19	10
Harford	24	93	87	102	75
Howard	22	73	65	115	80
Kent	10	17	22	22	12
Montgomery	35	344	380	736	754
Prince George's	45	412	365	623	342
Queen Anne's	6	13	13	26	15
St. Mary's	11	44	41	42	22
Somerset	4	13	13	10	7
Talbot	10	37	34	47	27
Washington	34	101	79	95	46
Wicomico	16	76	68	81	29
Worcester	144	27	33	94	33

Source: U.S. Bureau of the Census, 1977 Census of Selected Service Industries, Area Statistics, Maryland, SC 77-A-21.

NO. 99

NUMBER OF ESTABLISHMENTS, BY KIND OF BUSINESS GROUP, MARYLAND SELECTED SERVICES BY POLITICAL SUBDIVISION WITH 500* OR MORE ESTABLISHMENTS: 1977

POLITICAL SUBDIVISION	TOTAL	HOTELS, MOTELS, TOURIST COURTS, CAMPS	PERSONAL SERVICES	MISCELLANEOUS BUSINESS SERVICES	REPAIR AUTO SERVICES GARAGES	MISCELLANEOUS REPAIR SERVICES	MOTION PICTURES	OTHER AMUSEMENT RECREATION SERVICES	DENTAL LABORATORIES	LEGAL SERVICES	ARCHITECTURAL, ENGINEERING & LAND-SURVEYING SERVICES
Allegany	524	19	215	68	77	40	6	44	4	36	15
Anne Arundel	2,301	28	603	637	219	198	16	284	13	200	103
Baltimore City											
Baltimore	4,889	62	1,348	1,355	353	352	38	671	19	512	179
Carroll	753	13	273	141	88	89	8	85	--	35	21
Frederick	742	18	264	141	78	66	2	106	4	41	22
Harford	841	24	260	165	93	87	9	93	3	75	32
Howard	945	22	184	343	73	65	4	111	2	80	61
Montgomery	7,347	35	1,399	3,215	344	380	78	658	46	754	438
Prince George's	4,383	45	1,136	1,331	412	365	42	581	18	342	111
Washington	785	34	263	138	101	79	6	89	3	46	26
Wicomico	657	16	233	125	76	68	1	80	5	29	24
Worcester	519	144	93	83	27	33	4	90	1	33	11
MARYLAND TOTAL: ALL ESTABLISHMENTS	32,897	615	8,845	9,441	2,778	2,456	288	3,621	161	3,378	1,314

*The 1977 Census includes data for counties with "500 or more establishments"; the 1972 Census included data for counties with "300 or more establishments".

Source: U.S. Bureau of the Census, Area Statistics, Maryland, 1977 Census of Selected Service Industries, SC 77-A21.

No. 100

NUMBER OF ESTABLISHMENTS, BY KIND OF BUSINESS GROUP, MARYLAND SELECTED SERVICES BY POLITICAL SUBDIVISION WITH 300 OR MORE ESTABLISHMENTS: 1972

POLITICAL SUBDIVISION	TOTAL	HOTELS, MOTELS, TOURIST COURTS, CAMPS	PERSONAL SERVICES	MISCELLANEOUS BUSINESS SERVICES	AUTO REPAIR, AUTO SERVICES, GARAGES	MISCELLANEOUS REPAIR SERVICES	MOTION PICTURES	OTHER AMUSEMENT RECREATION SERVICES	DENTAL LABORATORIES	LEGAL SERVICES	ARCHITECTURAL, ENGINEERING & LAND-SURVEYING SERVICES
Allegany	490	26	221	65	56	37	6	35	2	28	14
Anne Arundel	1,747	30	510	416	138	186	11	203	12	149	92
Baltimore City	5,920	48	2,103	1,102	522	423	73	362	45	1,026	216
Baltimore	4,110	69	1,252	919	299	340	34	462	18	527	185
Carroll	499	13	186	66	72	66	5	55	-	21	15
Cecil	318	29	100	40	44	42	2	35	2	20	4
Frederick	622	21	225	91	65	83	8	74	2	35	18
Harford	671	28	223	106	77	86	9	59	1	59	23
Howard	504	18	105	176	30	33	5	55	3	49	30
Montgomery	5,780	43	1,185	2,235	263	322	52	498	49	700	433
Prince George's	3,645	50	1,029	980	313	327	43	428	20	311	144
Washington	711	25	275	105	91	84	6	66	1	37	21
Wicomico	541	16	211	74	66	70	1	46	2	32	23
Worcester	442	127	102	51	25	24	4	75	-	24	10
MARYLAND TOTAL: ALL ESTABLISHMENTS	27,727	635	8,345	6,663	2,269	2,320	280	2,631	162	3,146	1,276

Source: U. S. Bureau of the Census, 1972 Census of Selected Service Industries, SC 72-A21, Area Statistics, Maryland.

PERSONAL INCOME

Maryland's personal income rose in 1978 to $34,646,000,000, an increase of over 42 percent from 1974. The total personal income of the State represents 2.0 percent of the total personal income of the United States, slightly lower than the 2.1 percent in 1976.

Per capita income in Maryland rose to $8,363 in 1978, up almost 19 percent from 1976. This figure placed the State thirteenth in the nation in this category.

In average per household consumer spendable income in 1978, Maryland ranked second among the mideast states with a level of $20,407. As might be expected, the metropolitan areas were the leaders, with suburban Washington's Montgomery County having the second highest average disposable income ($28,658) of any County in the United States. Baltimore, Prince George's and Charles Counties each have disposable income figures in excess of $20,000 per household, while at the other end of the scale, Garrett, Caoline, Calvert and Worcester Counties all have levels of less than $13,000.

The Gross State Product for Maryland is estimated to have risen in current dollars to $38.0 billion, an increase of 22 percent above the level of 1976. The Gross State Product concept is roughly equivalent to the national level Gross National Product, i.e., the State output of goods and services valued at market price.

NO. 101

GROSS STATE PRODUCT, MARYLAND, CURRENT AND CONSTANT DOLLARS: 1950-1978

YEAR	CURRENT DOLLARS ($1,000,000,000)	CONSTANT DOLLARS (1967 DOLLARS) ($1,000,000,000)
1978	$38.0	$20.5
1977	34.3	19.8
1976	31.1	18.9
1975	28.8	18.4
1974	26.7	18.4
1973	24.8	18.9
1972	22.4	17.9
1971	20.2	16.7
1970	18.7	16.3
1969	17.3	16.0
1968	16.0	15.3
1967	14.6	14.6
1966	13.5	14.1
1965	12.1	13.1
1964	11.0	12.1
1963	10.0	11.2
1962	9.2	10.6
1961	8.5	9.8
1960	8.1	9.4
1959	7.8	9.3
1958	7.3	8.8
1957	7.1	8.8
1956	6.8	8.7
1955	6.2	8.4
1954	5.6	7.7
1953	5.5	7.5
1952	5.2	7.2
1951	4.8	7.0
1950	4.2	6.5

Source: Maryland Department of Economic and Community Development.

NO. 102

TOTAL PERSONAL INCOME BY PLACE OF RESIDENCE
UNITED STATES AND THE 51 POLITICAL JURISDICTIONS
RANK ORDER: 1978

POLITICAL JURISDICTION	TOTAL PERSONAL INCOME ($1,000,000)	RANK
UNITED STATES	$1,708,545	
California	199,010	1
New York	145,963	2
Texas	100,601	3
Illinois	100,091	4
Pennsylvania	90,939	5
Ohio	84,432	6
Michigan	77,943	7
Florida	65,084	8
New Jersey	64,281	9
Massachusetts	45,751	10
Indiana	41,412	11
Virginia	39,492	12
North Carolina	36,671	13
Missouri	35,538	14
Wisconsin	35,241	15
MARYLAND	34,646	16
Georgia	34,087	17
Washington	32,058	18
Minnesota	31,703	19
Tennessee	28,527	20
Connecticut	27,612	21
Louisiana	26,638	22
Alabama	23,540	23
Iowa	23,170	24
Kentucky	23,114	25
Colorado	$ 21,645	26
Oklahoma	20,556	27
Oregon	19,775	28
Kansas	18,505	29
South Carolina	18,346	30
Arizona	17,352	31
Mississippi	13,290	32
Arkansas	13,047	33
West Virginia	12,318	34
Nebraska	11,868	35
Utah	8,585	36
New Mexico	7,969	37
Hawaii	7,465	38
Rhode Island	6,984	39
Maine	6,867	40
District of Columbia	6,684	41
New Hampshire	6,409	42
Nevada	6,229	43
Idaho	6,156	44
Montana	5,299	45
Delaware	4,972	46
South Dakota	4,733	47
North Dakota	4,677	48
Alaska	4,415	49
Wyoming	3,658	50
Vermont	3,197	51

Source: U.S. Department of Commerce, Bureau of Economic Analysis. Survey of Current Business, August, 1979.

NO. 103

PER CAPITA INCOME BY POLITICAL JURISDICTION AND THE UNITED STATES, RANK ORDER: 1978

JURISDICTION	PER CAPITA INCOME ($)	RANK	JURISDICTION	PER CAPITA INCOME ($)	RANK
UNITED STATES	$7,836		Nebraska	$7,582	26
Alaska	10,963	1	Florida	7,573	27
District of Columbia	9,924	2	Wisconsin	7,532	28
Nevada	9,439	3	Rhode Island	7,472	29
California	8,927	4	Arizona	7,372	30
Connecticut	8,911	5	New Hampshire	7,357	31
Illinois	8,903	6	Missouri	7,313	32
New Jersey	8,773	7	North Dakota	7,174	33
Wyoming	8,636	8	Oklahoma	7,137	34
Delaware	8,534	9	Idaho	7,015	35
Washington	8,495	10	South Dakota	6,864	36
Michigan	8,483	11	Montana	6,755	37
Hawaii	8,437	12	Louisiana	6,716	38
MARYLAND	8,363	13	Georgia	6,705	39
New York	8,224	14	West Virginia	6,624	40
Colorado	8,105	15	Kentucky	6,607	41
Oregon	8,092	16	North Carolina	6,575	42
Iowa	8,002	17	New Mexico	6,574	43
Massachusetts	7,924	18	Vermont	6,566	44
Minnesota	7,910	19	Utah	6,566	45
Kansas	7,882	20	Tennessee	6,547	46
Ohio	7,855	21	Maine	6,292	47
Pennsylvania	7,740	22	Alabama	6,291	48
Texas	7,730	23	South Carolina	6,288	49
Indiana	7,706	24	Arkansas	5,969	50
Virginia	7,671	25	Mississippi	5,529	51

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August 1979.

NO. 104

TOTAL PERSONAL INCOME, MARYLAND AND SELECTED EASTERN STATES: 1978 and 1976

STATE	TOTAL PERSONAL INCOME 1978 ($1,000,000)	TOTAL PERSONAL INCOME 1976 ($1,000,000)	PERCENT CHANGE 1978/76
UNITED STATES	$1,708,545	$1,374,265	24.3
MIDEAST			
MARYLAND	34,646	29,117	19.0
Delaware	4,972	4,131	20.4
Pennsylvania	90,939	75,579	20.3
New Jersey	64,281	53,625	19.9
District of Columbia	6,684	5,628	18.8
New York	145,963	124,975	16.8
SOUTHEAST			
Florida	65,084	50,903	27.9
Louisiana	26,638	20,927	27.3
Tennessee	28,527	22,626	26.1
Alabama	23,540	18,837	25.0
Kentucky	23,114	18,536	24.7
Arkansas	13,047	10,468	24.6
South Carolina	18,346	14,732	24.5
Mississippi	13,290	10,716	24.0
Georgia	34,087	27,492	24.0
Virginia	39,492	31,954	23.6
North Carolina	36,671	29,884	22.7
West Virginia	12,318	10,039	22.7
MARYLAND as Percent of U.S.	2.0	2.1	

Note: State Personal Income received by State residents from all sources during any calendar year. Excludes wages and salaries received by federal military and civilian employees temporarily stationed abroad.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August 1979.

NO. 105

PER CAPITA INCOME, MARYLAND AND SELECTED EASTERN STATES: 1978 and 1976

STATE	PER CAPITA INCOME		PERCENT CHANGE 1978/76	RANK IN NATION BASED ON 1978 INCOME
	1978 ($)	1976 ($)		
UNITED STATES	$7,836	$6,402	22.4	
MIDEAST				
MARYLAND	8,363	7,058	18.5	13
New York	8,224	6,922	18.8	14
New Jersey	8,773	7,288	20.4	7
Pennsylvania	7,740	6,404	20.9	22
Delaware	8,534	7,100	20.2	9
District of Columbia	9,924	8,039	23.4	2
SOUTHEAST				
Virginia	7,671	6,325	21.3	25
West Virginia	6,624	5,480	20.9	40
North Carolina	6,575	5,471	20.2	42
South Carolina	6,288	5,180	21.4	49
Georgia	6,705	5,517	21.5	39
Florida	7,573	6,094	24.3	27
Mississippi	5,529	4,530	22.1	51
Kentucky	6,607	5,395	22.5	41
Tennessee	6,547	5,344	22.5	46
Alabama	6,291	5,156	22.0	48
Louisiana	6,716	5,401	24.3	38
MARYLAND as Percent of U.S.	106.7	102.5		

Note: State Personal Income is income received by State residents from all sources during any calendar year. Excludes wages and salaries received by federal military and civilian employees temporarily stationed abroad.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August 1979.

NO. 106

PERSONAL INCOME BY MAJOR SOURCE, MARYLAND: 1978 and 1976
(IN MILLIONS OF DOLLARS)

ITEM	1978	AS PERCENT OF PERSONAL INCOME*	197	AS PERCENT OF PERSONAL INCOME	PERCENT CHANGE 1978/76
INCOME BY PLACE OF WORK					
Total Labor and proprietors' income(1)	23,848	68.8	20,249	69.5	17.8
Wage and Salary Disbursements	20,432	59.0	17,488	60.1	16.8
Other Labor Income	1,681	4.9	1,293	4.4	30.0
Proprietors Income(2)	1,736	5.0	1,469	5.0	18.2
Farm	236	0.7	158	0.5	49.4
Nonfarm (2)	1,500	4.3	1,311	4.5	14.4
INCOME BY INDUSTRY					
Farm	314	0.9	227	0.8	38.3
Nonfarm	23,534	67.9	20,022	68.8	17.5
Agricultural(3) Services, Forestry, Fisheries and Other	65	0.2	60	0.2	8.3
Mining	28	0.1	22	0.1	27.3
Construction	1,596	4.6	1,351	4.6	18.1
Manufacturing	4,114	11.9	3,379	11.6	21.8
Transportation and Public Utilities	1,588	4.6	1,255	4.3	26.5
Wholesale Trade	1,350	3.9	1,133	3.9	19.2
Retail Trade	2,764	8.0	2,408	8.3	14.8
Finance, Insurance and Real Estate	1,293	3.7	1,028	3.5	25.8
Services	4,516	13.0	3,750	12.9	20.4
Federal Government, Civilian	2,559	7.4	2,478	8.5	3.3
Federal Government, Military	479	1.4	464	1.6	3.2
State and Local Government	3,183	9.2	2,695	9.3	18.1
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE					
Total Labor and proprietors income by place of work	23,848	68.8	20,249	69.5	17.8
Less: Personal contributions for social insurance by place of work	1,283	3.7	1,084	3.7	18.4
Plus: Residence adjustment	4,085	11.8	3,384	11.6	20.7
Plus: Dividends, Interest and Rent(4)	3,935	11.4	3,100	10.6	26.9
Plus: Transfer Payments	4,060	11.7	3,468	11.9	17.1
Personal Income by Place of Residence	34,646	100.0	29,117	100.0	19.0

Note: Figures may not add to total due to rounding.
* By place of residence

(1) Consists of wage and salary disbursements, other labor income and proprietors' income.

(2) Includes the capital consumption adjustment for nonfarm proprietors.

(3) Includes wages and salaries of U.S. residents working for international organizations.

(4) Includes the capital consumption adjustment for rental income of persons.

Source: Department of Commerce, Bureau of Economic Analysis, Survey of Current Business, August 1979.

NO. 107

PERSONAL INCOME AND PER CAPITA PERSONAL INCOME BY POLITICAL SUBDIVISION: 1972 and 1977

COUNTY	TOTAL PERSONAL INCOME BY PLACE OF RESIDENCE (MILLIONS OF DOLLARS)		PERCENT CHANGE 1972/77	TOTAL PER CAPITA PERSONAL INCOME (MILLIONS OF DOLLARS)		PERCENT CHANGE 1972/77	RANK IN STATE 1977
	1972	1977		1972	1977		
TOTAL MARYLAND	20,071	31,327	56.1	4,949	7,623	10.3	
Allegany	312	456	46.2	3,689	5,656	53.3	18
Anne Arundel	1,502	2,548	69.6	4,774	7,163	50.0	6
Baltimore City	3,930	5,285	34.5	4,413	6,567	48.8	7
Baltimore	3,318	5,130	54.6	5,210	7,965	52.9	3
Calvert	94	176	87.2	4,137	5,909	42.8	15
Caroline	74	122	64.9	3,665	5,590	52.5	19
Carroll	323	564	74.6	4,343	6,380	46.9	11
Cecil	217	311	43.3	3,989	5,584	40.0	20
Charles	223	402	80.3	4,145	6,253	51.0	12
Dorchester	117	179	53.0	4,002	5,778	44.4	16
Frederick	385	666	73.0	4,335	6,400	47.6	10
Garrett	66	110	66.7	2,867	4,224	47.3	24
Harford	541	933	72.5	4,342	6,499	50.0	8
Howard	433	903	108.5	5,642	8,173	44.9	2
Kent	65	95	46.2	3,911	5,765	47.4	17
Montgomery	3,875	6,333	63.4	7,061	11,055	56.6	1
Prince George's	3,388	5,208	53.7	4,875	7,749	59.0	4
Queen Anne's	74	122	64.9	3,852	5,452	41.5	21
St. Mary's	185	270	45.9	3,676	5,104	38.8	22
Somerset	58	87	50.0	3,038	4,348	43.1	23
Talbot	121	194	60.3	4,962	7,505	51.2	5
Washington	427	697	63.2	4,053	6,423	58.5	9
Wicomico	237	367	54.9	4,215	6,110	45.0	14
Worcester	104	171	64.4	4,130	6,227	50.8	13

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economics Information System, issued April 1979.

NO. 108

CONSUMER SPENDABLE INCOME
RANK ORDER FOR STATES: 1978

STATES	($1,000)	STATES	($1,000)
California	163,520,740	Oklahoma	16,993,959
New York	124,780,852	Oregon	15,907,447
Illinois	83,657,564	Kansas	15,515,391
Texas	83,568,991	South Carolina	15,425,899
Pennsylvania	77,315,944	Arizona	14,270,011
Ohio	71,548,904	Mississippi	11,835,713
Michigan	65,743,881	Arkansas	11,574,278
New Jersey	54,637,071	West Virginia	10,468,009
Florida	54,276,581	Nebraska	9,979,920
Massachusetts	38,819,337	Utah	7,247,388
Indiana	34,871,394	New Mexico	6,727,145
Virginia	33,329,124	Hawaii	6,157,814
North Carolina	31,153,969	Rhode Island	6,115,102
Wisconsin	30,179,307	Maine	5,957,536
Missouri	30,175,190	District of Columbia	5,880,405
Georgia	29,001,739	New Hampshire	5,368,956
MARYLAND	28,897,281	Nevada	4,359,767
Washington	26,938,949	Idaho	4,951,904
Minnesota	25,331,188	Montana	4,359,767
Tennessee	23,785,862	Delaware	4,161,371
Connecticut	23,481,660	North Dakota	3,740,843
Louisiana	22,264,341	South Dakota	3,651,247
Alabama	19,822,972	Alaska	3,506,027
Kentucky	19,641,189	Wyoming	2,934,896
Iowa	18,921,039	Vermont	2,770,538
Colorado	17,795,166		

National Consumer Spendable Income is $1,433,973,981,000.

Source: Standard Rate and Data Service, Inc.; 1-1-79 SRDS Consumer Market Data Summary, issued August 12, 1979.

NO. 109

BUYING POWER, BY POLITICAL SUBDIVISION: 1978

SUBDIVISION	PERCENTAGE OF USA TOTAL
Allegany	.0281
Anne Arundel	.1524
Baltimore City	.3160
Baltimore	.3573
Calvert	.0086
Caroline	.0072
Carroll	.0347
Cecil	.0200
Charles	.0296
Dorchester	.0111
Frederick	.0415
Garrett	.0076
Harford	.0632
Howard	.0516
Kent	.0067
Montgomery	.3988
Prince George's	.3559
Queen Anne's	.0087
St. Mary's	.0194
Somerset	.0073
Talbot	.0123
Washington	.0436
Wicimico	.0241
Worcester	.0095
MARYLAND	2.0152

Source: Standard Rate and Data Service, Inc. 1-1-79 SRDS Consumer Market Data Summary, issued August 12, 1979.

NO. 110

ESTIMATED PER CAPITA AND AVERAGE HOUSEHOLD CONSUMER SPENDABLE INCOME BY POLITICAL SUBDIVISION, RANKED BY PER CAPITA CONSUMER SPENDABLE INCOME: 1978

POLITICAL SUBDIVISION	PER CAPITA CONSUMER SPENDABLE INCOME	RANK	AVERAGE HOUSEHOLD CONSUMER SPENDABLE INCOME	RANK
UNITED STATES	$6,576		$18,460	
MARYLAND	6,975		20,407	
BALTIMORE METROPOLITAN AREA(1)	6,519		19,317	
Montgomery	9,929	1	28,658	1
Baltimore	8,020	2	24,660	2
Prince George's	7,706	3	22,868	3
Talbot	6,572	4	16,807	8
Howard	6,348	5	19,403	5
Charles	6,334	6	20,327	4
Harford	6,200	7	18,600	7
Anne Arundel	6,051	8	19,254	6
Kent	5,907	9	14,698	16
Baltimore City	5,737	10	15,873	13
Washington	5,705	11	15,555	14
Wicomico	5,703	12	15,157	15
Frederick	5,514	13	15,933	12
Somerset	5,468	14	14,404	17
Carroll	5,383	15	16,406	10
Dorchester	5,224	16	14,046	18
Queen Anne's	5,215	17	13,774	19
St. Mary's	5,140	18	16,214	11
Cecil	5,090	19	16,519	9
Allegany	5,054	20	13,428	20
Worcester	4,898	21	12,715	22
Caroline	4,610	22	11,474	23
Garrett	4,190	23	11,387	24
Calvert	3,932	24	12,757	21

(1) Baltimore City, Anne Arundel, Baltimore, Carroll, Harford and Howard Counties.

Source: Standard Rate and Data Service, Inc. 1-1-79 SRDS Consumer Market Data Summary, issued August 12, 1979.

NO. 111

AVERAGE HOUSEHOLD CONSUMER SPENDABLE INCOME,(1) MARYLAND AND SELECTED EASTERN STATES: 1978

STATE	AVERAGE HOUSEHOLD CONSUMER SPENDABLE INCOME	Percentage Distribution of Families, by Consumer Spendable Income Group				
		UNDER $8,000	$8,000-9,999	$10,000-14,999	$15,000-24,999	$25,000 AND OVER
United States	$18,460	6.1	11.1	18.7	30.3	33.8
Mideast						
MARYLAND	20,407	4.9	8.4	16.7	31.5	38.5
New York	18,981	5.9	9.2	17.7	29.9	37.3
New Jersey	21,211	4.4	7.9	17.2	32.1	38.4
Pennsylvania	18,392	7.1	12.3	20.8	30.1	29.7
Delaware	20,289	5.0	9.9	18.1	30.6	36.4
Southeast						
Virginia	18,969	6.7	11.4	17.6	28.9	35.4
West Virginia	15,652	9.3	17.3	22.4	27.8	23.2
North Carolina	16,302	8.8	15.6	21.1	27.7	26.8
South Carolina	16,071	8.6	15.6	21.2	28.5	26.1
Georgia	16,751	8.1	13.5	19.4	28.7	30.3
Florida	16,135	6.9	12.4	17.6	26.9	30.3
Mississippi	14,981	9.7	17.7	20.7	26.2	36.2
Kentucky	15,977	8.6	15.5	21.0	28.0	26.9
Tennessee	15,361	9.3	15.9	20.8	27.4	26.6
Alabama	15,700	9.3	16.3	21.0	27.4	26.0

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(1) Household income after all federal, state and local taxes have been deducted.

Source: Standard Rate and Data Service, Inc., 1-1-79 SRDS Consumer Market Data Summary, issued August 12, 1979.

NO. 112

RETAIL SALES PER HOUSEHOLD
RANK ORDER FOR STATES: 1978

STATES	(IN DOLLARS PER HOUSEHOLD)	STATES	(IN DOLLARS PER HOUSEHOLD)
Alaska	15,064	Massachusetts	9,936
Nevada	12,984	Georgia	9,925
New Hampshire	12,538	Delaware	9,908
Hawaii	11,723	Tennessee	9,753
Texas	11,618	Alabama	9,682
Florida	11,296	Pennsylvania	9,632
Montana	11,092	North Carolina	9,552
Illinois	10,946	Mississippi	9,455
Utah	10,930	South Dakota	9,399
Arizona	10,831	Vermont	9,384
Minnesota	10,550	Idaho	9,336
North Dakota	10,527	Oregon	9,305
Colorado	10,525	Louisiana	9,302
MARYLAND	10,476	Kansas	9,266
California	10,468	Virginia	9,200
New Mexico	10,420	Connecticut	9,171
Michigan	10,405	Kentucky	9,084
Indiana	10,363	West Virginia	8,911
Ohio	10,301	Oklahoma	8,813
Missouri	10,176	Rhode Island	8,448
Washington	10,162	Maine	8,293
Wyoming	10,125	New York	8,246
Iowa	10,059	Arkansas	8,813
New Jersey	10,020	South Carolina	8,202
Nebraska	10,003	District of Columbia	8,114
Wisconsin	9,963		

Source: Standard Rate and Data Service, Inc., 1-1-79 SRDS Consumer Market Data Summary, issued August 12, 1979.

NO. 113

ESTIMATED RETAIL SALES* IN MARYLAND, BY POLITICAL SUBDIVISION: 1978

SUBDIVISION	TOTAL RETAIL SALES ($1,000)	TOTAL RETAIL SALES PER HOUSEHOLD	BY SELECTED STORE TYPES FOOD ($1,000)	DRUG ($1,000)	GEN'L MDSE. ($1,000)	APPAREL ($1,000)	HOME FURN. ($1,000)	AUTOMOTIVE ($1,000)	SERVICE STATION ($1,000)
MARYLAND	$14,834,981	10,476	$3,434,606	$597,910	$2,243,805	$697,463	$669,127	$2,967,013	$1,103,132
Allegany	282,341	9,424	81,029	15,669	41,528	15,333	12,799	41,127	21,833
Anne Arundel	1,250,965	11,020	277,743	38,201	217,331	34,652	40,238	256,427	103,061
Baltimore City	2,313,721	8,106	574,354	93,335	336,740	155,981	114,637	373,545	126,000
Baltimore	2,429,864	1,512	597,077	85,556	429,861	108,103	125,905	483,097	168,798
Calvert	75,948	7,822	23,590	2,059	1,851	2,186	2,289	13,756	7,064
Caroline	53,444	5,912	19,124	1,728	1,966	1,521	2,359	12,771	4,699
Carroll	238,534	7,859	66,977	10,175	20,658	1,543	10,332	45,163	22,566
Cecil	162,596	9,355	35,795	8,143	4,724	3,312	4,306	37,735	14,043
Charles	239,332	11,446	51,037	15,543	15,487	6,531	4,598	50,265	23,940
Dorchester	106,545	9,362	34,088	5,233	9,806	2,785	2,482	12,435	8,023
Frederick	371,760	9,956	81,194	10,037	53,040	16,784	18,121	63,137	8,023
Garrett	85,566	8,979	24,406	2,632	1,282	2,665	3,718	20,519	39,960
Harford	418,680	8,592	112,887	14,696	62,859	11,892	11,554	78,837	5,257
Howard	300,788	7,884	66,217	9,291	35,174	17,535	9,343	39,668	41,466
Kent	57,251	8,794	18,029	3,386	3,582	915	1,230	8,395	28,469
Montgomery	2,366,990	11,862	469,163	95,639	411,498	113,236	121,206	560,846	4,610
Prince George's	2,854,907	12,793	602,132	142,886	481,666	130,521	133,676	637,548	172,547
Queen Anne's	63,940	7,097	12,948	1,043	1,923	1,022	860	16,818	205,903
St. Mary's	151,841	8,854	41,358	3,146	5,027	4,107	5,840	28,937	9,805
Somerset	39,220	5,410	15,006	1,152	1,755	826	1,658	5,934	10,684
Talbot	129,329	12,341	28,277	5,188	4,284	6,011	4,997	27,825	5,883
Washington	366,130	9,108	90,939	11,172	49,962	15,552	17,070	61,344	10,449
Wicomico	300,765	13,191	66,939	17,812	41,021	16,590	11,638	55,466	32,283
Worcester	174,524	16,295	44,297	4,188	10,785	7,860	8,271	35,418	25,039

*Consumer market estimates for retail sales,(total and store types), do not include sales made in military commissaries, post exchanges and eating places on military posts.

Source: Standard Rate and Data Service, Inc., 1-1-79 SRDS Consumer Market Data Summary, issued August 12, 1979.

NO. 114

FAMILIES BELOW POVERTY LINE IN MARYLAND BY POLITICAL SUBDIVISION: 1969

SUBDIVISION	NUMBER OF FAMILIES BELOW POVERTY LEVEL
Allegany	2,576
Anne Arundel	4,033
Baltimore City	30,178
Baltimore	5,610
Calvert	706
Caroline	852
Carroll	1,093
Cecil	1,053
Charles	1,053
Dorchester	1,137
Frederick	1,489
Garrett	1,223
Harford	1,734
Howard	634
Kent	531
Montgomery	4,011
Prince George's	7,031
Queen Anne's	747
St. Mary's	1,457
Somerset	1,188
Talbot	801
Washington	2,544
Wicomico	1,841
Worcester	1,079
MARYLAND	74,601

Note on the Poverty Level:

The poverty level is a designation used by the federal government as one means of identifying areas and persons with income levels so low that some economic hardship is likely to be present. Various levels have been determined depending on family size, sex of family head, number of children and type of residence. The poverty level threshold averages about $3,750 on a national basis. The data for families below the poverty level have several limitations--for instance the poverty levels are not adjusted for state or local variation in costs of living, but are satisfactory for giving a general picture of the existence and location of low income.

Source: U. S. Bureau of the Census, Census of Population 1970, General Social and Economic Characteristics, Final Report PC (1) C22, Maryland.

NO. 115

TRANSFER PAYMENTS, BY STATE FOR 1976

	TRANSFER PAYMENTS (MILLIONS OF DOLLARS)			
	TOTAL 1976	INCOME MAIN-TENANCE(1) 1976	UNEMPLOY-MENT COM-PENSATION(2) 1976	RETIRE-MENT AND OTHER(3) 1976
UNITED STATES	193,839	23,364	16,436	154,039
NEW ENGLAND				
Connecticut	2,764	255	400	2,109
Maine	1,018	116	84	818
Massachusetts	6,271	947	678	4,646
New Hampshire	684	51	35	598
Rhode Island	1,009	109	122	778
Vermont	421	54	43	324
MIDEAST				
Delaware	483	47	56	380
District of Columbia	1,235	168	80	987
MARYLAND	3,524	358	225	2,941
New Jersey	7,038	812	1,056	5,170
New York	19,618	3,020	2,027	14,571
Pennsylvania	12,108	1,336	1,378	9,394
GREAT LAKES				
Illinois	10,114	1,381	1,103	7,630
Indiana	3,857	260	208	3,389
Michigan	8,236	1,247	1,051	5,938
Ohio	9,014	1,000	657	7,357
Wisconsin	3,696	394	292	3,010
PLAINS				
Iowa	2,261	175	154	1,932
Kansas	1,851	130	79	1,642
Minnesota	3,180	289	266	2,625
Missouri	4,178	388	302	3,488
Nebraska	1,168	66	50	1,052
North Dakota	469	33	23	413
South Dakota	513	51	16	446

continued on following page

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(1)Consists of Federal and State and Local direct welfare (including supplemental security income payments), food stamp payments, and payments made through several other relief programs, such as refugee assistance.

(2)Consists of payments to unemployed workers through State, Federal and railroad unemployment insurance programs.

(3)Includes retirement and disability payments made through the social security programs and through railroad, military, and Federal civilian retirement programs; Medicare; educational assistance to veterans and others; and miscellaneous transfers, such as business transfer payments.

NO. 115

TRANSFER PAYMENTS, BY STATE FOR 1976 (cont'd.)

	TRANSFER PAYMENTS (MILLIONS OF DOLLARS)			
	TOTAL 1976	INCOME MAIN-TENANCE (1) 1976	UNEMPLOY-MENT COM-PENSATION (2) 1976	RETIRE-MENT AND OTHER (3) 1976
SOUTHEAST				
Alabama	3,035	364	211	2,460
Arkansas	1,844	228	110	1,506
Florida	9,149	668	428	8,053
Georgia	3,771	501	275	2,995
Kentucky	2,908	417	179	2,312
Louisiana	2,805	457	171	2,177
Mississippi	1,821	309	68	1,444
North Carolina	3,970	488	298	3,184
South Carolina	2,087	264	151	1,672
Tennessee	3,314	405	242	2,667
Virginia	4,203	342	145	3,716
West Virginia	1,851	177	78	1,596
SOUTHWEST				
Arizona	2,061	180	144	1,737
New Mexico	1,004	202	51	751
Oklahoma	2.411	247	110	2,054
Texas	8,783	779	261	7,743
ROCKY MOUNTAIN				
Colorado	2,053	214	107	1,732
Idaho	619	46	44	529
Montana	605	42	45	518
Utah	846	69	59	718
Wyoming	263	13	10	240
FAR WEST				
Alaska	290	74	59	157
California	22,228	3,434	2,088	16,706
Hawaii	820	138	108	574
Nevada	539	33	71	435
Oregon	2,220	224	188	1,808
Washington	3,628	359	348	2,921

Source: Calculated on the basis of data obtained from the U.S. Bureau of Economic Analysis which appears in the Statistical Abstract of the United States 1978, Table No. 726, Ratio of Transfer Payments to Total Personal Income - Index, by State: 1965 to 1976. Personal Income data obtained from the Bureau of Economic Analysis, Survey of Current Business, October 1978.

CITY WORKER'S FAMILY BUDGET

The city worker's family budget refers to the annual cost of a moderate living standard for a family comprised of a 38-year-old husband, a wife not employed full time outside the home, a 13-year-old boy, and an 8-year-old girl. This is the model family devised by the Bureau of Labor Statistics, U. S. Department of Labor.

In 1978 the average urban worker's budget was $18,622 while the Baltimore budget was $18,699. The Washington budget at the same time was $20,105. Using 39 metropolitan areas to equal 100, the Baltimore area had an index of 100 while the Washington area index was 108. As will be noted in accompanying tables, average earnings differ considerably as between occupational groups when using the metropolitan areas base.

NO. 116

CONSUMER PRICE INDICES U.S.(1), BALTIMORE, MD., AND WASHINGTON, D.C. METROPOLITAN AREAS: 1974-78

(1967 = 100)

YEAR	BALTIMORE, MD.	WASHINGTON, D.C.	U.S. AVERAGE
1978	199.6	198.3	195.3
1977	185.9	183.0	181.5
1976	173.9	171.2	170.5
1975	165.2	161.7	161.2
1974	152.4	150.0	147.7

(1) Prices are collected in 85 urban areas across the country.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

NO. 117

URBAN WORKER'S FAMILY BUDGET(1), BALTIMORE METROPOLITAN AREA AND SELECTED U.S. METROPOLITAN AREAS: AUTUMN 1978

METROPOLITAN AREA	TOTAL BUDGET(3)	INDEX(2)
Boston	$22,117	119
New York-Northeastern NJ	21,587	116
Washington, D.C.-MD-VA	20,105	108
San Francisco-Oakland	19,427	104
Philadelphia-NJ	19,416	104
Minneapolis-St. Paul	19,389	104
Detroit	19,145	103
Cleveland	18,987	102
Chicago-Northwestern IND	18,794	101
BALTIMORE	18,699	100
Cincinnati	18,354	99
Pittsburgh	18,008	97
Los Angeles-Long Beach	17,722	95
Houston	17,114	92
Atlanta	16,897	91
Dallas	16,714	90
URBAN U.S.	18,622	100

(1) Refers to annual cost of intermediate living standard for a family comprised of a 38 year old husband, wife not employed outside the home, 13 year old boy and an 8 year old girl.

(2) U.S. Urban Average Cost = 100.

(3) Total budget costs include personal income taxes, social security, other items and total consumption.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Autumn 1978 Urban Family Budgets and Comparative Indexes for Selected Urban Areas, released April 29, 1979.

NO. 118

FOOD COMPONENT OF CONSUMER PRICE INDEX, BALTIMORE SMSA AND UNITED STATES: JAN. 1974-JULY 1979
(1967=100)

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1974												
Baltimore SMSA	156.6	158.8	161.4	161.6	162.2	161.9	163.1	165.5	168.9	170.8	171.0	171.4
U.S.	153.7	157.6	159.1	158.6	159.7	160.3	160.5	162.8	165.0	166.1	167.8	169.7
1975												
Baltimore SMSA	173.5	174.7	175.1	173.8	173.6	177.1	182.2	180.8	181.1	182.0	181.6	182.8
U.S.	170.9	171.6	171.3	171.2	171.8	174.4	178.6	178.1	177.8	179.9	179.8	180.7
1976												
Baltimore SMSA	183.1	183.6	181.9	182.5	183.2	185.2	185.9	186.7	186.5	183.8	183.7	185.0
U.S.	180.8	180.0	178.7	179.2	179.9	180.9	182.1	182.4	181.6	181.6	181.1	181.7
1977												
Baltimore SMSA	185.6	191.6	192.2	193.2	194.5	197.8	199.2	198.7	199.4	198.9	200.1	199.8
U.S.	183.4	187.7	188.6	190.9	191.7	193.6	194.6	195.2	194.5	194.4	195.6	196.3
1978												
Baltimore SMSA	201.3	205.4	208.1*		214.2		219.3		217.3		218.5	
U.S.	199.0	201.8	203.9	207.1	210.2	213.5	214.8	215.4	215.4	216.7	217.7	219.3
1979												
Baltimore SMSA	225.8		232.0		232.8		234.9					
U.S.	223.9	228.5	231.1	232.7	234.2	235.4	237.1					

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*With the publication of the March 1978 Index, surveying for the computation of the Baltimore SMSA Consumer Price Index was changed to a bi-monthly schedule.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Consumer Price Index for Urban Wage Earners and Clerical Workers, Food, CPI-W Series.

NO. 119

INDICES OF AVERAGE EARNINGS OF WORKERS IN SELECTED OCCUPATIONAL GROUPS AND RELATIVE ADVANCE IN 29 METROPOLITAN AREAS: JANUARY-DECEMBER 1977

(ALL METROPOLITAN AREAS =100*)

AREA	OFFICE CLERICAL	ELECTRONIC DATA PROCESSING	SKILLED MAINTENANCE	UNSKILLED PLANT
Atlanta, Ga.	103	104	98	84
BALTIMORE, MD.	100	98	102	90
Boston, Mass.	97	94	92	92
Buffalo, N.Y.	101	95	107	106
Chicago, Ill.	105	102	107	119
Cincinnati, Ohio, Ky., Ind.	96	98	98	99
Cleveland, Ohio	101	105	107	110
Dallas, Fort Worth, Tex.	94	94	91	76
Dayton, Ohio	96	100	103	108
Denver, Boulder, Colo.	99	102	98	93
Detroit, Mich.	118	117	115	126
Green Bay, Wis.	95	---	96	100
Houston, Tex.	102	101	102	71
Indianapolis, Ind.	95	94	107	108
Kansas City, Mo., Kans.	96	101	105	110
Los Angeles, Long Beach, Cal.	107	104	102	105
Anaheim, Santa Ana, Garden Grove, Cal.	104	110	98	90
Milwaukee, Wis.	100	100	108	104
Minneapolis, St. Paul, Minn.	95	96	105	113
New York, N.Y., N.J.	106	110	97	121
Philadelphia, Pa., N.J.	98	99	98	105
Pittsburgh, Pa.	106	98	102	103
Portland, Me.	90	---	71	102
St. Louis, Mo., Ill.	99	98	101	103
San Diego, Cal.	96	96	102	100
San Francisco, Oakland, Cal.	111	107	118	134
Seattle, Everett, Wash.	109	99	111	125
Washington, D.C., MD., Va.	103	104	101	78
Wichita, Kans.	97	94	91	83

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* Average pay levels for each industry and occupational groups in 262 SMSA's in the United States(excluding Alaska and Hawaii) as established by the Office of Management and Budget through February, 1974.

Note: Dashes indicate data that do not meet publication criteria.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Wage Differences Among Metropolitan Areas, 1977.

STATE FINANCE

Maryland's fiscal 1978 State expenditures totaled $4,030,109,000. Of this total, 28.7 percent went to education, 15.3 percent to highways and transportation, and 15.1 percent to public health, hospitals and mental hygiene, with 8.7 percent going to public assistance programs.

During the same fiscal year, the State received $4,154,457,000 with 24.0 percent of that total coming from income tax sources, 15.1 percent from retail sales and use taxes, 10.0 percent from motor vehicle user taxes and fees, 21.9 percent from federal funds, 14.2 percent from sundry fees, licenses and charges, 8.2 percent from property, franchise and excise taxes, and 5.3 percent from bond proceeds.

Net cash expenditures have increased 52.1 percent from fiscal year 1974 to fiscal year 1978, while net cash receipts have increased more than 59.9 percent over the same time period. As might be expected, the fiscal 1978 growth is apparent in both categories, with net cash expenditures 8.5 percent above the year-earlier figure, and the net cash receipts standing 4.2 percent above the prior year.

NO. 120

TOTAL RECEIPTS AND TOTAL AVAILABLE REVENUES, MARYLAND FISCAL YEARS 1978, 1976, 1974

TYPE OF RECEIPTS	1978 ($1,000)	1978 PERCENT OF TOTAL RECEIPTS	1976 ($1,000)	1976 PERCENT OF TOTAL RECEIPTS	1974 ($1,000)	1974 PERCENT OF TOTAL RECEIPTS	PERCENT CHANGE 1978/76	PERCENT CHANGE 1978/74
REVENUES:								
Income Taxes	$996,920	24.0	$888,767	25.3	$662,908	25.5	12.2	50.4
Retail Sales & Use Taxes	628,059	15.1	419,412	11.9	364,717	14.0	49.8	72.2
Motor Vehicle User Taxes, Fees	415,057	10.0	345,509	9.8	315,074	12.1	20.1	31.7
Property, Franchise, Excise Taxes	341,909	8.2	279,913	8.0	227,584	8.8	22.2	50.2
Sundry Fees, Licenses, Charges	590,613	14.2	363,501	10.3	282,640	10.9	62.5	10.9
Federal	909,687	21.9	699,645	19.9	516,334	19.9	30.0	76.2
Loan Repayments	18,445	0.4	16,121	0.5	14,744	0.6	14.4	25.1
Other Receipts	9,690	0.2	4,988	0.1	2,575	0.1	94.3	276.3
Transfer from Transportation Sinking Funds	25,932	0.6	------	----	-------	----	----	-----
TOTAL REVENUES:	3,936,312	94.8	3,017,856	85.8	2,386,576	91.8	30.4	64.9
BOND PROCEEDS:								
General Obligation	218,145	5.3	391,605	11.1	162,150	6.2	-44.3	34.5
Transportation	-------	---	109,888	3.1	49,883	1.9	----	----
TOTAL BOND PROCEEDS:	218,145	5.3	501,493	14.2	212,033	8.2	-56.5	2.9
TOTAL RECEIPTS:	4,154,457	100.0	3,519,349	100.0	2,598,609	100.0	18.1	59.9
Surplus and Funds Balances, Beginning of Year	390,016	N/A	87,264	N/A	174,553	N/A	346.9	123.4
TOTAL AVAILABLE	4,544,473	N/A	3,606,613	N/A	2,773,162	N/A	26.0	63.9

N/A = Not Applicable.

Percentage figures may not add to totals due to rounding.

Source: The 1978 Condensed Annual Report of the Comptroller of the Treasury, State of Maryland.

NO. 121

RETAIL SALES TAX RECEIPTS,(1) MARYLAND, RANK ORDER BY MAJOR CLASS OF BUSINESS: FISCAL YEAR 1978

CLASS OF BUSINESS	PERCENTAGE DISTRIBUTION
General Merchandise	21.09
Food and Beverage	17.46
Building and Contractors	12.71
Miscellaneous	12.08
Utilities and Transportation	11.81
Furniture, Fixtures, and Appliances	8.31
Automotive	6.43
Apparel	5.48
Hardware, Machinery, and Equipment	4.63
TOTAL	100.00

(1) Does not include Assessment Collections.

Source: Comptroller of the Treasury, 31st Annual Statistical Report of the Retail Sales Tax Division for Fiscal Year 1978.

NO. 122

RETAIL SALES TAX RECEIPTS BY MAJOR CATEGORIES, BY POLITICAL SUBDIVISION: FISCAL YEAR 1978

POLITICAL SUBDIVISION	PERCENT OF TOTAL									
	FOOD & BEVERAGE	APPAREL	GEN'L MERCHANDISE	AUTO-MOTIVE	FURNITURE, FIXTURES & APPLIANCES	BUILDING & CONTRACTING	UTILITIES & TRANS-PORTATION	HARDWARE, MACHINERY & EQUIPMENT	MISC. GROUP	TOTAL PER-CENT
Allegany	19.58	6.84	21.50	8.59	7.46	11.22	11.56	2.82	10.43	100
Anne Arundel	23.77	4.30	22.19	8.84	5.47	12.21	10.40	4.20	8.62	100
Baltimore	18.62	6.75	23.44	5.60	8.62	11.86	9.86	2.93	12.32	100
Calvert	30.37	.97	9.46	9.37	4.92	9.61	13.33	4.86	17.11	100
Caroline	16.99	2.14	8.20	7.20	3.03	5.07	38.69	6.32	12.36	100
Carroll	17.69	3.21	12.53	9.33	6.43	17.06	11.42	10.12	12.21	100
Cecil	45.19	1.80	8.62	8.63	2.49	6.10	9.72	6.87	10.58	100
Charles	21.95	2.00	16.09	11.53	3.70	20.29	10.59	6.65	7.20	100
Dorchester	21.74	4.05	18.24	9.64	3.98	10.57	10.03	11.17	10.58	100
Frederick	17.09	4.14	23.45	6.19	4.86	19.96	7.53	5.71	11.07	100
Garrett	19.52	2.10	14.00	12.41	3.49	22.00	8.00	8.68	9.80	100
Harford	19.30	3.79	25.14	7.45	4.54	10.14	11.48	5.88	12.28	100
Howard	17.54	4.54	16.13	6.73	16.61	14.84	9.74	3.62	10.25	100
Kent	21.83	3.02	15.95	7.68	3.08	16.75	5.52	10.41	15.76	100
Montgomery	17.04	7.78	27.95	5.67	9.14	8.11	12.34	3.09	8.88	100
Prince George's	19.63	6.89	28.80	6.48	7.26	10.33	10.32	2.97	7.32	100
Queen Anne's	28.83	1.29	4.99	14.54	2.98	13.84	14.47	7.44	11.62	100
St. Mary's	24.87	3.39	14.79	9.89	8.22	13.14	11.35	2.68	11.67	100
Somerset	26.81	1.06	8.59	13.38	4.78	5.50	19.11	8.06	12.71	100
Talbot	25.11	6.97	8.91	10.72	6.26	13.40	8.20	6.96	13.47	100
Washington	16.87	5.66	22.59	9.19	8.52	13.54	11.42	3.36	8.85	100
Wicomico	15.41	6.53	19.20	7.01	5.55	17.92	9.25	8.42	10.71	100
Worcester	35.00	4.37	8.10	4.69	3.47	4.40	9.63	3.19	27.15	100
Baltimore City	15.89	5.22	14.64	5.99	8.35	12.35	18.60	6.25	12.71	100

Source: Comptroller of the Treasury, 31st Annual Statistical Report of the Retail Sales Tax Division for Fiscal Year 1978.

NO. 123

RETAIL SALES AND USE TAX RECEIPTS* BY SUBDIVISION: FISCAL YEARS 1978 and 1973**

SUBDIVISION	RETAIL SALES AND USE TAX RECEIPTS		PERCENTAGE CHANGE
	FISCAL 1978	FISCAL 1973	1978/73
TOTAL COLLECTIONS	631,049,621	326,575,587	93.2
Allegany	10,506,790	5,478,528	91.8
Anne Arundel	41,478,579	20,627,782	101.1
Baltimore City	114,921,582	75,642,406	51.9
Baltimore	106,400,944	51,713,527	105.8
Calvert	2,105,517	949,450	121.8
Caroline	2,168,495	908,358	138.7
Carroll	8,034,256	3,529,516	127.6
Cecil	6,076,813	2,473,277	145.7
Charles	7,214,934	3,228,245	123.5
Dorchester	2,898,280	1,531,458	89.3
Frederick	14,609,802	6,007,724	143.2
Garrett	2,692,980	1,156,322	132.9
Harford	13,521,238	5,600,207	141.4
Howard	13,833,895	4,878,429	183.6
Kent	2,210,021	993,730	122.4
Montgomery	86,095,358	42,947,484	100.5
Prince George's	94,102,261	48,492,718	94.1
Queen Anne's	1,744,153	777,848	124.2
St. Mary's	4,214,534	1,855,289	127.2
Somerset	949,006	515,597	84.1
Talbot	4,514,197	2,225,167	102.9
Washington	16,654,879	8,170,824	103.8
Wicomico	11,897,779	6,257,694	90.1
Worcester	8,462,402	3,411,678	148.1
TOTAL OF SUBDIVISIONS AND BALTIMORE CITY	577,308,695	299,373,258	92.8
District of Columbia	10,629,637	6,461,290	64.5
Other Out-of-State	38,295,985	18,166,789	110.8
Misc. Use Tax	4,815,304	2,574,250	87.1

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*This table is designed for use in the area of public finance, and not as an indicator of retail sales activity. For Fiscal 1978, the rate is 5 per cent while the rate in fiscal 1973 was 4 per cent. Also, the scope of items taxed in 1978 is broader than that in 1973.

**Ended June 30th.

Source: Comptroller of the Treasury, 31st Annual Statistical Report of the Retail Sales Tax Division for Fiscal Year 1978, p. 34.

NO. 124

TOTAL EXPENDITURES, MARYLAND: FISCAL YEARS 1978, 1976, 1974

TYPE OF EXPENDITURE	1978		1976		1974		PERCENT CHANGE	
	($1,000)	PERCENT OF TOTAL	($1,000)	PERCENT OF TOTAL	($1,000)	PERCENT OF TOTAL	1978/76	1978/74
Public Education	$1,156,387	28.7	$933,141	26.7	$721,915	27.2	23.9	60.2
Human Resources	350,067	8.7	303,170	8.7	240,053	9.0	15.5	45.8
Public Health	610,447	15.1	497,161	14.2	381,735	14.4	22.8	59.9
Highways & Transportation	614,773	15.3	551,004	15.8	446,835	16.9	11.6	37.6
Debt Service:								
General Obligation Bonds	216,797	5.4	155,462	4.5	105,318	4.0	39.5	105.8
Transportation Bonds	66,524	1.7	67,826	1.9	41,825	1.6	-1.9	59.1
Public Safety	162,845	4.0	143,614	4.1	95,514	3.6	13.4	70.5
Personnel & Retirement	262,200	6.5	180,885	5.2	131,295	5.0	45.0	99.7
Administrative & Other	318,806	7.9	266,462	7.6	217,186	8.2	19.6	46.8
Capital & Other Projects, Principally Construction of Public Facilities	282,384	7.0	405,440	11.6	274,860	10.4	-30.4	2.7
Cancellation of Prior Year Encumbrances	11,121	0.3	12,138	0.3	6,886	0.3	-8.4	61.5
TOTAL EXPENDITURES	4,030,109	100.0	3,492,027	100.0	2,649,650	100.0	15.4	52.1
Surplus and Fund Balances End of Year	514,364	N/A	114,586	N/A	123,512	N/A	348.8	316.4

N/A - Not Applicable

Source: The 1978 Condensed Annual Report of the Comptroller of the Treasury, State of Maryland.

NO. 125

PERCENTAGE DISTRIBUTION OF LOCAL GOVERNMENT REVENUES AND CURRENT EXPENSES: FISCAL YEAR 1978, BY POLITICAL SUBDIVISION

SUBDIVISION	REVENUES							
	TOTAL IN DOLLARS PER CAPITA	PERCENTAGE DISTRIBUTION(1)						
		LOCAL TAXES	OTHER LOCAL REVENUES	FEDERAL REVENUE SHARING	FEDERAL GRANTS	STATE GRANTS	STATE SHARED TAXES	OTHER SOURCES OF REVENUE
MARYLAND	$1,025	39.5	14.7	2.2	16.8	23.0	3.6	0.2
Allegany	841	28.5	12.1	3.7	21.0	30.9	3.5	0.3
Anne Arundel	733	46.3	11.6	2.2	10.4	26.3	3.2	*
Baltimore City(2)	1,579	24.1	9.0	2.2	33.3	25.9	5.3	0.2
Baltimore(2)	755	51.4	16.7	2.3	7.5	19.0	3.0	*
Calvert	1,176	52.4	5.5	2.2	9.8	27.6	2.5	---
Caroline	793	26.4	5.2	2.5	18.8	40.2	6.9	*
Carroll	685	45.9	10.6	3.7	9.8	25.3	4.7	---
Cecil	659	36.3	6.8	2.6	13.5	34.9	5.9	*
Charles	953	34.8	9.3	2.6	12.9	37.2	2.7	0.5
Dorchester	751	35.0	11.7	3.4	15.6	28.1	6.3	*
Frederick	804	39.9	13.3	2.9	12.0	27.6	4.2	0.1
Garrett	868	29.0	5.2	3.3	12.5	43.4	6.6	---
Harford	784	36.4	10.1	1.8	15.4	33.1	3.2	---
Howard(2)	882	57.2	11.6	2.1	6.5	20.0	2.6	---
Kent	752	37.6	9.6	3.6	19.1	24.5	5.6	---
Montgomery	1,076	56.2	18.8	1.5	7.2	13.9	2.0	0.4
Prince George's	891	47.1	14.5	2.4	10.2	23.3	2.1	0.4
Queen Anne's	837	26.2	14.2	2.7	12.0	39.1	5.8	*
St. Mary's	695	32.1	6.1	3.3	16.6	37.8	4.0	---
Somerset	881	18.2	5.1	3.6	27.4	40.8	4.9	*
Talbot	1,042	28.3	38.9	1.6	9.1	17.1	4.3	0.6
Washington	803	34.6	19.1	2.6	13.2	26.9	3.6	*
Wicomico	777	34.2	16.0	3.3	13.8	27.8	4.8	0.1
Worcester	1,249	50.7	18.4	1.6	11.6	13.3	4.3	0.1

(Continued on following page)

NO. 125

PERCENTAGE DISTRIBUTION OF LOCAL GOVERNMENT REVENUES AND CURRENT EXPENSES: FISCAL YEAR 1978, BY POLITICAL SUBDIVISION (Cont'd.)

	EXPENDITURES					
		PERCENTAGE DISTRIBUTION(1)				
SUBDIVISION	TOTAL IN DOLLARS PER CAPITA	EDUCATION	PUBLIC WELFARE & HEALTH	HIGHWAYS	PUBLIC SAFETY	OTHER
MARYLAND	1,052	39.6	11.2	8.1	8.7	32.4
Allegany	814	49.9	11.4	4.5	5.5	28.7
Anne Arundel	790	46.2	7.0	6.3	10.2	30.3
Baltimore City(2)	1,767	21.1	17.6	15.5	11.7	34.2
Baltimore(2)	746	51.9	5.1	2.4	9.1	31.5
Calvert	1,029	55.1	11.7	8.0	10.6	14.6
Caroline	776	54.3	13.4	8.1	3.3	20.9
Carroll	637	48.9	8.3	12.3	3.1	27.4
Cecil	678	56.8	10.5	9.3	3.7	19.7
Charles	893	65.7	8.5	3.9	4.6	17.3
Dorchester	767	48.7	11.6	12.1	5.0	22.6
Frederick	778	51.7	8.1	10.6	4.7	24.9
Garrett	887	59.9	9.0	19.3	1.8	10.0
Harford	774	58.6	7.2	7.0	4.5	22.7
Howard(2)	830	56.6	5.9	4.8	8.5	24.1
Kent	756	51.1	11.3	6.6	3.4	27.6
Montgomery	1,066	49.0	6.5	2.8	6.5	35.2
Prince George's	861	48.8	13.8	2.5	9.2	25.7
Queen Anne's	840	56.7	8.1	10.2	3.3	21.7
St. Mary's	693	62.7	11.5	7.1	3.4	15.3
Somerset	845	57.5	9.5	13.1	2.8	17.1
Talbot	981	36.0	5.8	6.4	4.0	47.8
Washington	762	53.4	6.0	6.0	5.9	28.7
Wicomico	733	48.5	14.5	7.0	6.0	23.9
Worcester	1,320	30.6	4.7	9.4	8.2	47.0

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(1) Percentages may not add to 100.0 due to rounding.

(2) County only.

* Less than 0.1 percent.

Source: Department of Fiscal Services, Local Government Finances in Maryland, 1977/78 Fiscal Year, Table 3.
Bureau of the Census, Current Population Report, P-26, No. 77-20, (July 1, 1977 Provisional Population.)

NO. 126

GENERAL REVENUE SHARING PAYMENTS TO MARYLAND, BALTIMORE CITY AND ALL COUNTIES ENTITLEMENT PERIOD 10 AND ENTITLEMENT PERIOD 8

JURISDICTION	ENTITLEMENT PERIOD 10 Oct. 1, 1978 - Sept. 30, 1979	ENTITLEMENT PERIOD 8 Jan. 1, 1977 - Sept. 30, 1977
TOTAL (1)	136,489,071	99,252,800
State of Maryland (2)	45,496,357	33,084,267
All Counties (3)	57,701,703	40,768,948
Baltimore City	26,464,000	20,671,475
Other Municipalities (4)	6,827,011	4,728,110
Allegany	1,660,637	1,213,994
Anne Arundel	6,373,427	3,402,202
Baltimore	10,983,268	8,338,325
Calvert	859,187	327,416
Caroline	337,735	208,215
Carroll	1,940,460	1,170,113
Cecil	868,139	451,740
Charles	1,425,537	1,044,600
Dorchester	473,331	385,820
Frederick	2,056,310	1,210,432
Garrett	725,237	509,700
Harford	1,560,923	797,597
Howard	1,879,837	1,387,223
Kent	386,373	290,663
Montgomery	8,246,798	6,042,669
Prince George's	13,101,554	9,568,933
Queen Anne's	398,961	370,050
St. Mary's	1,091,466	930,968
Somerset	540,140	376,749
Talbot	332,687	263,641
Washington	1,354,647	1,486,834
Wicomico	855,855	783,659
Worcester	249,195	207,405

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(1) Includes payments to Maryland, Baltimore City, all counties and 149 sub-county jurisdictions.

(2) Includes State share.

(3) Includes county shares, exclusive of payments to individual jurisdictions within a given county.

(4) All municipalities except Baltimore City.

Source: U.S. Department of the Treasury, Office of Revenue Sharing, Eighth Period Entitlements and Tenth Period Entitlements.

FINANCIAL INSTITUTIONS

The number of active banks of all types in Maryland decreased from 118 to a total of 111 between 1975 and 1977. Total assets increased during the period by 19.3 percent. State banks and trust companies numbered one less than in 1975, but total assets increased by 26.7 percent. While the number of national banks fell by 7.1 percent, their total assets rose by 11.4 percent. Meanwhile, credit unions decreased in number from 34 in 1975 to 32 in 1977. Total assets of the credit unions in 1977 stood at $172.0 million, an increase of 34.2 percent since 1975, however, possibly indicating an increase in the size of such institutions.

The number of building, savings and loan associations in Maryland decreased from 206 at the end of 1976 to 204 two years later. Of those associations active at the end of 1978, 54 were Federally chartered, 150 State chartered, and 135 were State chartered with Maryland Savings Share Insurance Corporation insurance.

Nearly $8,272,000,000 in mortgage loans were outstanding as of December 31, 1978 by the associations in Maryland, a 32.4 percent increase from 1976. Similarly, total assets increased to $9,494,549,823, representing a 30.4 percent increase.

NO. 127

ALL ACTIVE BANKS[1] IN MARYLAND.
SUMMARY OF ASSETS AND LIABILITIES: 1975, 1976 and 1977

(MONEY FIGURES IN MILLIONS OF DOLLARS AS OF DEC. 31)

ITEM	1977	1976	1975	PERCENT CHANGE 1975/77
Number of Banks	111	116	118	-6.3
Total Assets	$13,791	$12,557	$11,562	19.3
Selected Assets:				
Total Loans, Including Mortgages and Judgments	8,546	7,530	6,819	25.3
U.S. Government and Other Securities	2,847	2,755	2,718	4.7
Cash and Balances with Other Banks	1,278	1,180	1,249	2.3
Total Liabilities	12,762	11,604	10,592	20.5
Total Deposits	11,880	10,680	9,842	20.7

[1] National, State, Trust and Mutual Banks

Sources: Maryland State Bank Commissioner, Sixty-Sixth Annual Report, 1976.
Sixty-Seventh Annual Report, 1977.
Sixty-Eighth Annual Report, 1978.
U.S. Comptroller of the Currency, Annual Report, 1975.
Annual Report, 1976.
Annual Report, 1977.

NO. 128

ALL ACTIVE NATIONAL BANKS IN MARYLAND(1)
SUMMARY OF ASSETS AND LIABILITIES: 1975, 1976 and 1977

ITEM	1977 ($1,000,000)	1976 ($1,000,000)	1977 ($1,000,000)	PERCENT CHANGE 1975/1977
Number of Banks	39	41	42	-7.1
Total Assets	$5,532	$5,564	$4,966	11.4
Selected Assets:				
Total Loans, Including Mortgages & Judgments	3,311	3,169	2,847	16.3
U.S. Government & Other Securities	864	957	915	-5.6
Cash & Balances with Other Banks	576	627	687	-16.2
Total Liabilities	5,159	5,193	4,580	12.6
Selected Liabilities:				
Total Deposits	4,603	4,483	4,137	11.3
Demand	1,761	1,703	1,674	5.2
Time & Savings	2,842	2,295	2,464	15.3
Total Equity Capital	367	333	337	8.9

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(1) As of December 31 of stated years.

Sources: U.S. Comptroller of the Currency, Annual Report, 1978.
U.S. Comptroller of the Currency, Annaul Report, 1977
U.S. Comptroller of the Currency, Annual Report, 1976.

NO. 129

ALL ACTIVE STATE BANKS AND TRUST COMPANIES IN MARYLAND, SUMMARY OF ASSETS AND LIABILITIES: 1975, 1976, 1977

ITEM	1977 ($1,000,000)	1976 ($1,000,000)	1975 ($1,000,000)	PERCENT CHANGE 1975/77
Number of Banks	72	72	73	-1.4
Total Assets	$6,789	$5,640	$5,357	26.7
Selected Assets:				
Total Loans, Including Mortgages and Judgments	4,149	3,381	3,089	34.3
U.S. Government and Other Securities	1,693	1,520	1,528	10.8
Cash and Balances with Other Banks	671	513	536	25.2
Total Liabilities	6,253	5,166	4,871	28.4
Selected Liabilities:				
Capital Stock, Surplus, Undivided Profits & Reserves	525	465	429	22.4
Total Deposits	5,969	4,990	4,597	29.8

Sources: Maryland State Bank Commissioner, Sixty-Eighth Annual Report, 1978.
Maryland State Bank Commissioner, Sixty-Seventh Annual Report, 1977.
Maryland State Bank Commissioner, Sixty-Sixth Annual Report, 1976.

NO. 130

ALL ACTIVE MUTUAL SAVINGS BANKS IN MARYLAND, SUMMARY OF ASSETS AND LIABILITIES: 1975, 1976, 1977

ITEM	1977 ($1,000,000)	1976 ($1,000,000)	1977 ($1,000,000)	PERCENT CHANGE 1975/77
Number of Banks	3	3	3	N/C
Total Assets	$1,471	$1,353	$1,239	18.7
Selected Assets:				
Total Loans, Including Mortages and Judgments	1,086	979	883	23.0
U.S. Government and Other Securities	290	278	275	5.5
Cash and Balances with Other Banks	26	40	31	-16.1
Total Liabilities	1,350	1,245	1,141	18.3
Selected Liabilities:				
Surplus, Undivided Profits and Reserves	108	121	98	10.2
Total Deposits	1,307	1,207	1,108	18.0

Sources: Maryland State Bank Commissioner, Sixty-Eighth Annual Report, 1978.
Maryland State Bank Commissioner, Sixty-Seventh Annual Report, 1977.
Maryland State Bank Commissioner, Sixty-Sixth Annual Report, 1976.

NO. 131

CREDIT UNIONS IN MARYLAND: 1975, 1976, 1977

ITEM	1977 ($1,000,000)	1976 ($1,000,000)	1975 (1,000,000)	PERCENT CHANGE 1975/1977
Number of Credit Unions	32	32	34	-5.9
Total Assets	$172.0	$149.0	$128.8	34.2
Selected Assets:				
Loan to Members	151	126	107	41.1
Cash (on hand & in banks)	2.0	1.3	2.1	-4.8
Investments (securities)	12.3	16.6	16.2	-24.1
Total Liabilities	155.0	134.0	115.6	34.1
Selected Liabilities:				
Members Shares & Deposits	150.4	130.3	112.2	34.0
Reserve Funds & Surplus	17.1	15.0	13.2	29.5

Sources: Maryland State Bank Commissioner, *Sixty-Eighth Annual Report*, 1978.
Maryland State Bank Commissioner, *Sixty-seventh Annual Report*, 1977.
Maryland State Bank Commissioner, *Sixty-sixth Annual Report*, 1976.

NO. 132

CONSUMER LOAN AND SMALL LOAN LICENSEES IN MARYLAND: 1978 AND 1977

ITEM	1978	1977	PERCENT CHANGE 1977/1978
Number of Consumer Loan Licensees	317	304	4.3
Total Assets	$531,601,391	$609,753,385	-12.8
Selected Assets:			
Small Loans	N/A	N/A	---
Consumer Loans	293,307,813	404,325,558	-27.5
Net Total Receivables	525,642,890	596,009,621	-11.8
Net Total Property	1,407,595	1,696,899	-17.0
Total Liabilities	483,473,443	555,603,118	-13.0
Selected Liabilities:			
Total Accruals	643,977	2,064,279	-68.8
Total Deferred Income	23,555,645	31,756,099	-25.8
Total Capital	48,127,948	54,150,267	-11.1

Sources: Dept. of Licensing & Regulation, Office of Commissioner of Consumer Credit, *The Composite Condition* of Consumer Loan and Small Loan Licensees, January 1, 1977 - Dec. 31, 1977 and Jan. 1, 1978 - Dec. 31, 1978.

NO. 133

COMBINED STATEMENT OF CONDITION OF ALL BUILDING, SAVINGS AND LOAN ASSOCIATIONS DOMICILED IN MARYLAND AS OF DECEMBER 31, 1978

	FEDERAL	STATE CHARTERED	TOTAL	INSURED	
				FSLIC(1)	MSSIC(2)
Number of Associations	54	150	204	15	135
ASSETS:					
Mortgage Loans	$5,499,170,357	$2,772,673,419	$8,271,843,776	$1,028,667,658	$1,744,005,761
Unsecured Loans*	42,777,080	17,148,499	59,925,579	280,220	16,868,279
Savings Account Loans	38,454,344	24,630,595	63,084,939	7,266,065	17,364,530
Stock in FHLB	46,795,200	8,815,900	55,611,100	8,815,900	----------
Central Reserve Notes	----------	18,888,000	18,888,000	---------	18,888,000
U.S. Government Obligations	321,253,804	120,768,720	442,022,524	44,011,011	76,757,709
Ground Rents Owned	23,948,066	13,957,566	37,905,632	9,411,400	4,546,166
Other Investments	155,486,580	10,921,150	166,407,730	10,921,150	----------
Real Estate Owned/Sold	5,799,565	5,194,796	10,994,361	607,150	4,587,646
Cash on Hand and in Banks	73,351,769	63,912,713	137,264,482	13,515,979	50,396,734
Office Building, and Furniture and Fixtures, less deprec.	61,895,479	30,394,179	92,289,658	10,576,063	19,818,116
Other Assets	65,198,117	40,105,325	105,303,442	14,992,975	25,112,350
Deposits - MSSIC	----------	33,008,600	33,008,600	----------	33,008,600

(Continued on following page)

* For MSSIC insured associations, this figure represents, generally, "other loans."

NO. 133

COMBINED STATEMENT OF CONDITION OF ALL BUILDING, SAVINGS AND LOAN ASSOCIATIONS DOMICILED IN MARYLAND AS OF DECEMBER 31, 1978 (Cont'd.)

	FEDERAL	STATE CHARTERED	TOTAL	INSURED	
				FSLIC(1)	MSSIC(2)
LIABILITIES AND CAPITAL:					
Savings Capital	$5,169,585,465	$2,608,364,021	$7,777,949,486	$912,181,729	$1,696,182,292
FHLB Advances(3)	328,710,000	73,750,000	402,460,000	73,750,000	-------------
Other Borrowed Money	144,052,842	109,365,041	253,417,883	5,315,000	104,050,041
Accts. Held Trustees	192,210,484	46,519,618	238,730,102	46,519,618	-------------
Advance Payments Borrowers	54,687,700	31,000,719	85,688,419	14,258,697	16,742,022
Other Liabilities	68,530,943	106,154,422	177,685,365	26,648,772	82,505,650
Specific Reserves	1,007,455	874,125	1,881,580	874,125	-------------
Gen'l Res.: Fed. Ins.	208,541,282	100,589,467	309,130,749	42,369,384	58,220,083
Contingencies	3,814,252	223,474	4,037,726	223,474	-------------
Other Reserves	885,294	26,729,065	27,614,359	2,485,128	24,243,937
Surplus and Undivided Profit	157,723,446	47,359,436	205,082,882	24,439,644	22,919,792
Guaranty Stock	-----------	4,287,287	4,287,287	----------	4,287,287
Dividends Payable	-----------	2,202,787	2,202,787	----------	2,202,787

(1) Federal Savings and Loan Insurance Corporation.

(2) Maryland Savings-Share Insurance Corporation.

(3) Federal Home Loan Bank.

Source: Unpublished data provided by the Maryland Division of Building, Savings and Loan Associations.

LIFE INSURANCE

The strength of the Maryland economy is again evident in the field of life insurance. Nearly $4,789,000,000 of ordinary life insurance was purchased in Maryland during 1977. This figure represents an 11 percent increase from the prior year and a 92 percent increase since 1971.

When all types of life insurance are considered, Marylanders held 8,073,000 policies with an in force valuation of almost 50.9 billion dollars. The average amount in force per family in Maryland stood at $34,000 during 1977, representing an increase of 26.9 percent since 1974. Maryland's average is therefore somewhat above the national family average of $32,400 of life insurance in force.

NO. 134

LIFE INSURANCE IN FORCE IN MARYLAND: 1977

TYPE	NUMBER OF POLICIES (1,000)	AMOUNT ($1,000,000)
Total	8,073	$ 50,902
Ordinary	2,793	25,956
Group	1,782	21,359
Industrial	1,817	1,037
Credit	1,681*	2,550

Average amount in force per family $34,000 (26.9 percent increase since 1974).

Note: "Credit" is limited to life insurance on loans of ten years' or less duration. "Ordinary" and "Group" include credit life insurance on loans of more than ten year's duration.

*Includes group credit certificates.

Source: Institute of Life Insurance, Life Insurance Fact Book, 1978.

NO. 135

PURCHASES OF ORDINARY LIFE INSURANCE, MARYLAND: 1971-1977

YEAR	AMOUNT PURCHASED ($1,000,000)	PERCENT CHANGE YEAR TO YEAR	PERCENT CHANGE YEAR TO 1971
1977$^{(p)}$	$ 4,789	11.4	91.6
1976	4,298	12.4	71.9
1975	3,823	5.5	52.9
1974	3,625	12.4	45.0
1973	3,225	15.0	29.0
1972	2,805	12.2	12.2
1971	2,500	----	----

(p) Preliminary

Note: The series includes mass-marketed ordinary insurance. Beginning with 1974, data include long-term individual credit insurance.

Source: Institute of Life Insurance, Life Insurance Fact Book, 1978.

MASS MEDIA

There are two major market centers for the mass media in the State, as well as several smaller ones. The major market centers are metropolitan Baltimore and metropolitan Washington, D.C.

Fourteen daily papers, as well as two designated as Washington, D.C. publications serve the State, and five more publish twice weekly. In addition, there are a myriad of weekly newspapers put out at least once a week throughout the State.

There are ten television stations on the air in Maryland. In addition, there are six stations on the air from Washington, D.C., which serve many viewers in Maryland.

Four of the stations in Maryland are noncommercial, as is one operating from Washington. However, the noncommercial channels in Maryland, with the call letters, WAPB, WMPB, WCPB and WWPB, are State-operated stations, with the Maryland Public Broadcasting Commission being the licensee. Eventually, the Commission will operate seven channels throughout the State. In addition to the facilities existing presently near Annapolis, Baltimore, Hagerstown and Salisbury, transmitters are planned for Cumberland, Frederick and Waldorf.

Beside its potential range, the commercial television channel on the Eastern Shore has its range augmented by use of cable subscription, and the commercial channel operating from Hagerstown has its range expanded to reach the surrounding Pennsylvania and West Virginia areas as well as the Maryland viewers due to the many homes subscribing to cable services in that market.

Maryland radio listeners have their choice of 50 AM stations as well as several Washington, D.C. outlets which reach the State's residents. In addition to these stations, there are 50 FM stations located in Maryland, and again there are additional facilities originating from the District of Columbia. These FM stations cover the broad range from simultaneous programming with AM affiliates to partial simulcasting to independent operations.

The communications facilities are thus well represented in the State, and Maryland's citizens have broad latitude and availability among the printed and electronic media.

NO. 136

TELEVISION STATIONS IN MARYLAND: 1979

CITY	CALL LETTERS	CHANNEL	YEAR ESTABLISHED	(U) UHF OR (V) VHF
Annapolis	WAPB (1)	22	1975	U
Baltimore	WBAL	11	1948	V
	WBFF	45	1971	U
	WJZ	13	1948	V
	WMAR	2	1947	V
Hagerstown	WHAG	25	1970	U
	WWPB (1)	31	1974	U
Owings Mills	WMPB (1)	67	1969	U
Salisbury	WBOC	16	1954	U
	WCPB (1)	28	1971	U

(1) Noncommercial.

Source: Maryland Manual 1979-1980, pp. 779.
Maryland Center for Public Broadcasting, Telecommunications Office.

NO. 137

TELEVISION BROADCAST REVENUES, EXPENSES AND INCOME(1) BY MARKET, BALTIMORE AND WASHINGTON, D.C.: 1978

ITEM	BALTIMORE	WASHINGTON, D.C.
Number of Stations in Operation	4	5
Time Sales ($)	57,820,504	96,809,672
Networks	2,887,091	3,566,693
National and Regional Advertising Sponsors	32,328,053	60,035,213
Local Advertisers and Sponsors(2)	22,605,360	33,207,766
Total Broadcast Revenues(3)	48,263,282	79,658,216
Total Broadcast Expenses	32,633,468	58,575,125
Total Broadcast Income(1)	15,629,814	21,083,091

(1) Before federal taxes.

(2) Before commissions.

(3) Consists of total time sales less commissions plus talent and program sales.

Source: Federal Communications Commission, TV Broadcast Financial Data - 1978, issued July 30, 1979.

NO. 138

AM AND AM/FM BROADCAST REVENUES, EXPENSES AND INCOME,(1) MARYLAND AND BALTIMORE METROPOLITAN AREA: 1977

ITEM	STATE	BALTIMORE METROPOLITAN AREA
No. of Stations in Operation	67	19
No. Reporting $25,000 or more Time Sales(2)	64	N/A
Time Sales	$44,911,411	$19,901,324
Networks	453,597	417,003
National & Regional Advertisers & Sponsors(3)	10,603,567	5,023,576
Local Advertisers & Sponsors(3)	33,854,247	14,460,745
Total Broadcast Revenues(4)	39,671,827	17,252,511
Total Broadcast Expenses	31,992,772	13,057,632
Total Bra-dcast Income(1)	7,679,055	4,194,879

Note: Includes AM-FM stations filing a combined report (counted as one station), FM stations associated with an AM station but reporting separately, and independent stations.

(1) Before federal taxes.

(2) Station with less than $25,000 time sales report only total revenues and total expenses. Stations with total time sales of $25,000 or more, however, accounted for 99 percent of the broadcast revenues.

(3) Before commissions.

(4) Consists of total time sales less commissions plus talent and program sales.

Source: Federal Communications Commission, AM-FM Broadcast Financial Data-1977 (December 11, 1978).

NO. 139

AM RADIO STATIONS IN MARYLAND: 1979

CITY	CALL LETTERS	KILOCYCLES	ESTABLISHED
Aberdeen	WAMD	970	1957
Annapolis	WANN	1190	1947
	WNAV	1430	1949
	WYRE	810	1946
Baltimore	WAYE	860	1955
	WBAL	1090	1925
	WBMD	750	1947
	WCAO	600	1922
	WEBB	1360	1955
	WFBR	1300	1922
	WITH	1230	1941
	WSID	1010	1947
	WWIN	1400	1948
Bel Air	WVOB	1520	1963
Bladensburg	WPGC	1580	1954
Brunswick	WTRI	1520	1966
Cambridge	WCEM	1240	1947
Chestertown	WCTR	1530	1963
Cumberland	WCMD	1230	1948
	WTBO	1450	1928
	WCBC	1270	1953
Easton	WEMD	1460	1960
Elkton	WSER	1550	1963
Frederick	WFMD	930	1936
	WZYQ	1370	1960
Frostburg	WFRB	560	1958
Glen Burnie	WJRO	1590	1963
Hagerstown	WARK	1490	1947
	WJEJ	1240	1932

(continued on following page)

NO. 139

AM RADIO STATIONS IN MARYLAND: 1979 (Cont'd)

CITY	CALL LETTERS	KILOCYCLES	ESTABLISHED
Halfway	WHAG	1410	1962
Havre De Grace	WASA	1330	1948
La Plata	WSMD	1560	1965
Laurel	WLMD	900	1965
Leonardtown	WKIK	1370	1953
Lexington Park	WPTX	920	1953
Oakland	WMSG	1050	1963
Owings Mills	WCBM	680	1924
Ocean City	WETT	1590	1960
Pocomoke City	WDMV	540	1955
Potomac - Cabin John	WCTN	950	1965
Rockville	WINX	1600	1951
	WGMS	570	1946
Salisbury	WBOC	960	1940
	WICO	1320	1957
	WJDY	1470	1958
Silver Spring	WGAY	1050	1945
Thurmont	WTHU	1450	1967
Towson	WTOW	1570	1955
Westminster	WTTR	1470	1953
Wheaton	WDON	1540	1954

Source: Maryland Manual 1979-80, pp. 768-776.
Unpublished data provided by The Maryland Center for Public Broadcasting, Telecommunications Office.

NO. 140

FM RADIO STATIONS IN MARYLAND: 1979

CITY	CALL LETTERS	MEGACYCLES	ESTABLISHED
Annapolis	WFSI	107.9	1960
	WNAV	99.1	1947
Arbutus	WRBS	95.1	1964
Arnold	WACC(1)	89.9	1976
Baltimore	WIYY	97.9	1958
	WBJC(1)	91.5	1951
	WXYV	102.7	1947
	WITH	104.3	1949
	WLPL	92.3	1960
	WMAR	106.5	1960
	WPOC	93.1	1950
	WJHU	88.1	1979
	WEAA(1)	88.9	1977
Bel Air	WHFC(1)	88.1	1972
Bethesda	WHFS	102.3	1961
	WJMD	94.7	1949
Bladensburg	WPGC	95.5	1957
Braddock Heights	WZYQ	103.9	1972
Cambridge	WESP	106.3	1968
Catonsville	WKTK	105.7	1963
Cumberland	WJSE	102.9	1978
	WKGO	106.1	1962
Easton	WEMD	96.7	1975
Elkton	WOEL	88.3	1979
Emmitsburg	WMTB(1)	92.1	1977
Federalsburg	WCTD	107.1	
Frederick	WFRE	99.9	1959

(continued on following page)

NO. 140

FM RADIO STATIONS IN MARYLAND: 1979 (cont'd.)

CITY	CALL LETTERS	MEGACYCLES	ESTABLISHED
Frostburg	WFRB	105.3	1965
Glen Burnie	WBKZ	95.9	1965
Hagerstown	WWCS	106.9	1957
	WWMD	104.7	1946
Halfway	WQCM	96.7	1965
Havre De Grace	WHDG	103.7	1959
La Plata	WXTR	104.1	1965
Lexington Park	WMDM	98.5	1976
Oakland	WXIE	92.1	1966
Ocean City	WKHI	99.9	1978
Prince Frederick	WMJS	92.7	1973
Princess Anne	WOLC	102.5	1976
Salisbury	WBOC	104.7	1965
	WICO	94.3	1969
Silver Spring	WGAY	99.5	1959
Sparrows Point	WSPH	88.1	1974
Takoma Park	WGTS (1)	91.9	1957
Towson	WCVT (1)	89.7	1976
	WLIF	101.9	1970
Westminster	WTTR	100.7	1959
Williamsport	WCRH (1)	90.5	1976
	WYII	95.9	1972
Worton	WKHS (1)	90.5	1974

(1) Noncommercial.

Source: Maryland Manual 1979-1980, pp. 768-776. Unpublished data provided by The Maryland Center for Public Broadcasting, Telecommunications Office.

NO. 141

DAILY NEWSPAPERS OF GENERAL CIRCULATION IN MARYLAND: 1979

PLACE OF PUBLICATION	DAILY NEWSPAPERS NAME OF PAPER	ESTABLISHED	TIME OF ISSUE
Washington, D.C.	The Washington Post	1877	Daily & Sun.
Washington, D.C.	The Washington Star News	1852	Daily & Sun.
Annapolis	The Evening Capital	1884	Evening
Baltimore	The Baltimore News American	1773	Evening & Sun.
Baltimore	The Sun	1837	Morning & Sun.
Baltimore	The Evening Sun	1910	Evening
Baltimore	The Daily Record	1888	Morning
Cambridge	The Daily Banner	1897	Evening(1)
Cumberland	The Cumberland Daily News	1870	Morning
Cumberland	The Cumberland Evening Times	1869	Evening
Easton	The Easton Star-Democrat	1799	Morning(1)
Frederick	The Frederick Post	1910	Morning
Frederick	The News	1883	Evening
Hagerstown	The Daily Mail	1828	Evening
Hagerstown	The Morning Herald	1873	Morning
Salisbury	The Salisbury Daily Times	1923	Evening & Sun.(1)

NO. 142

WEEKLY NEWSPAPERS OF GENERAL CIRCULATION IN MARYLAND: 1979

PLACE OF PUBLICATION	WEEKLY NEWSPAPERS COUNTY	NAME OF PAPER	ESTABLISHED	DAY OF ISSUE
Aberdeen	Harford	The Harford Democrat	1856	Wednesday
Annapolis	Anne Arundel	Anne Arundel Times	1951	Thursday
Arbutus	Baltimore	The Arbutus Times	1956	Wednesday
Baltimore	Baltimore City	Afro-American	1892	Tues. & Fri.
Baltimore	Baltimore City	Catholic Review	1913	Friday
Baltimore	Baltimore City	Jewish Times	1919	Friday
Baltimore	Baltimore City	Labor Herald	1936	Friday
Bel Air	Harford	The Aegis	1856	Thursday
Bowie	Prince George's	The Bowie Blade	1967	Thursday
Bowie	Prince George's	The Bowie News	1962	Wednesday
Brunswick	Frederick	Brunswick Citizen	1973	Thursday
Cambridge	Dorchester	The Dorchester News	1923	Wednesday
Catonsville	Baltimore	Times	1881	Thursday
Centreville	Queen Anne's	Queen Anne's Record-Observer	1824	Wednesday
Centreville	Queen Anne's	The Queen Anne's Journal	1977	Wednesday
Chestertown	Kent	The Kent County News	1793	Wednesday
Chevy Chase	Montgomery	Montgomery Journal	1973	Thursday

(continued on next page)

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(1)No Saturday or Sunday.

NO. 142

DAILY AND WEEKLY NEWSPAPERS OF GENERAL CIRCULATION IN MARYLAND : 1979 (Cont'd.)

PLACE OF PUBLICATION	WEEKLY NEWSPAPERS			
	COUNTY	NAME OF PAPER	ESTABLISHED	DAY OF ISSUE
College Park	Prince George's	Prince George's Journal	1976	Wed. & Friday
Columbia	Howard	Columbia Flier	1968	Thursday
Columbia	Howard	Columbia Times	1967	Wednesday
Crisfield	Somerset	The Crisfield Times	1888	Friday
Damascus	Montgomery	The Courier	1962	Wednesday
Denton	Caroline	The County Record	1952	Wednesday
Denton	Caroline	The Journal	1975	Wednesday
Dundalk	Baltimore	The Eagle	1969	Thursday
Elkton	Cecil	The Cecil Democrat	1840	Wednesday
Elkton	Cecil	The Cecil Whig	1841	Wednesday
Ellicott City	Howard	The Howard County Times	1840	Wednesday
Ellicott City	Howard	The Howard County News	1963	Thursday
Essex	Baltimore	The Times	1962	Thursday
Federalsburg	Caroline	The Federalsburg Times	1929	Wednesday
Frostburg	Allegany	The Allegany Citizen	1948	Thursday
Frostburg	Allegany	The Guardian	1965	Thursday
Gaithersburg	Montgomery	The Gazette	1960	Thursday
Glen Burnie	Anne Arundel	The Maryland Gazette	1727	Mon. & Thurs.
Green Belt	Prince George's	Greenbelt News Review	1937	Thursday
Hancock	Washington	The Hancock News	1914	Wednesday
Havre de Grace	Harford	Havre de Grace Record	1868	Wednesday
Hyattsville	Prince George's	Prince George's Sentinel	1967	Wednesday
Hyattsville	Prince George's	Prince George's Post	1932	Thursday
La Plata	Charles	The Times-Crescent	1844	Wednesday
Laurel	Prince George's	The Laurel Sentinel	1968	Wednesday
Laurel	Prince George's	The News Leader	1897	Thursday
Leonardtown	St. Mary's	St. Mary's Beacon	1839	Wednesday
Lexington Park	St. Mary's	The Enterprise	1883	Thursday
Lexington Park	St. Mary's	St. Mary's Guardian	1974	Wednesday
Middletown	Frederick	The Valley Register	1844	Friday
Mt. Airy	Carroll	The Community Reporter	1929	Friday
Oakland	Garrett	The Republican	1877	Thursday
Ocean City	Worcester	Eastern Shore Times	1925	Thursday
Ocean City	Worcester	Maryland Coast Press	1969	Thursday
Olney	Montgomery	The County Courier	1964	Wednesday
Pikesville	Baltimore	The Northwest Star	1966	Thursday
Pocomoke City	Worcester	Worcester County Messenger	1867	Thursday
Preston	Caroline	News and Bay County Farmer	1866	Thursday

(Continued on following page)

NO. 142

DAILY AND WEEKLY NEWSPAPERS OF GENERAL CIRCULATION IN MARYLAND : 1979 (Cont'd.)

PLACE OF PUBLICATION	WEEKLY NEWSPAPERS			
	COUNTY	NAME OF PAPER	ESTABLISHED	DAY OF ISSUE
Prince Frederick	Calvert	Calvert Independent	1939	Wednesday
Prince Frederick	Calvert	The Recorder	1971	Wednesday
Prince Frederick	Calvert	Calvert Journal-Gazette	1863	Thursday
Princess Anne	Somerset	Marylander and Herald	1828	Thursday
Randallstown	Baltimore	Community Times	1828	Thursday
Rockville	Montgomery	Montgomery County Sentinel	1855	Thursday
Salisbury	Wicomico	Salisbury Advertiser	1867	Wednesday
Severna Park	Anne Arundel	The Villager	1963	Wednesday
Severna Park	Anne Arundel	Anne Arundel Observer	1965	Thursday
Snow Hill	Queen Anne's	Worcester County Messenger	1869	Thursday
Silver Spring	Montgomery	Suburban Record	1943	Friday
Stevensville	Queen Anne's	The Bay Times	1964	Wednesday
Sykesville	Carroll	Sykesville Herald/Record	1913	Wednesday
Timonimum	Baltimore	The Valley Voice	1976	Thursday
Thurmont	Frederick	Catoctin Enterprise	1940	Friday
Towson	Baltimore	The Jeffersonian	1912	Thursday
Towson	Baltimore	The Times	1968	Thursday
Upper Marlboro	Prince George's	The Enquirer-Gazette	1850	Thursday
Waldorf	Charles	The Maryland Independent	1972	Wednesday
Washington, D.C.	Washington, D.C.	The Catholic Standard	1951	Thursday
Washington, D.C.	Washington, D.C.	Afro-American	1935	Tues. & Fri.
Washington, D.C.	Washington, D.C.	Jewish Week	1965	Thursday
Washington, D.C.	Washington, D.C.	The Informer	1963	Thursday
Westminster	Carroll	Carroll County Times	1911	Mon.,Wed., Fri.
Woodlawn	Baltimore	Suburban Times News	1973	Thursday

Source: Maryland Manual, 1979-80, pp. 763-67

NO. 143

NEWSPAPER CIRCULATION BY SOURCE OF DAILY PAPER, BY POLITICAL SUBDIVISION, 1978-79

POLITICAL SUBDIVISION	WASHINGTON, D.C. PAPER		BALTIMORE PAPER		LOCAL PAPER		OUT OF STATE PAPER	
	MORN & EVE.	SUNDAY OR WEEKEND	MORN. & EVE.	SUNDAY OR WEEKEND	MORN & EVE.	SUNDAY OR WEEKEND	MORN. & EVE.	SUNDAY OR WEEKEND
Allegany					25,345	23,339		
Anne Arundel	16,675	23,040	46,367	63,160	25,647(1)			
Baltimore			408,791	439,879				
Calvert	3,337	5,561		407				
Caroline			562	1,372	1,854	660	1,447	1,021
Carroll			7,300	15,429	2,061		9,026(1)	
Cecil			989	3,488			5,313	5,343
Charles	9,277	15,575						
Dorchester			642	2,650	7,346	743		
Frederick	2,546(2)	6,887		3,963	23,990			
Garrett					1,554	2,363		1,554
Harford			18,508	25,966				
Howard	7,956	10,652	12,749	15,137				
Kent			1,421	2,382			1,019	1,177
Montgomery	16,971	191,443						
Prince George's	146,541	202,934						
Queen Anne's			1,752	3,271	1,029(1)		658(1)	644
St. Mary's	5,316	8,305						
Somerset			527	1,233	3,397(1)	3,547		
Talbot		627	2,128	3,647	7,798			
Washington		4,585		2,450	33,200			
Wicomico			1,179	2,446	14,864(1)	15,402		
Worcester	598(2)	1,489	3,402	4,884	5,080(1)	5,396		
MARYLAND	357,217	471,098	506,317	591,764	153,165	51,450	17,463	9,739

(1) Figure is for evening only.

(2) Figure is for morning only.

Source: Standard Rate and Data Service, Newspaper Circulation Analysis for 1978-79.

COURTS AND LAW ENFORCEMENT

This section deals with the juvenile facilities, adult correctional facilities, State trial Courts (civil and criminal), and the Federal trial Court in Maryland (civil and criminal).

The juvenile facilities in Maryland are under the jurisdiction of the State Division of Juvenile Services, a constituent agency of the Department of Health and Mental Hygiene. In the twelve month period from July, 1977, through June, 1978, there were 45,835 juvenile Court cases reported, with the largest number coming from Baltimore City (14,477), followed by the metropolitan Counties of Prince George's (7,940), Baltimore (5,226), Anne Arundel (4,962), and Montgomery (2,938). The average daily population in fiscal 1978 of the seven juvenile institutions in the State was 937. Comparable average population data available for fiscal 1979 show a 0.3 percent decrease to 934.

Adult correctional institutions in the State housed an average daily population of 8,322 inmates in fiscal 1978. The average annual per capita cost per inmate was $5,981. More inmates were committed from Baltimore City (2,793) during fiscal 1978 than were committed from the combined Counties (1,587). These statistics, of course, deal with the statewide correctional institutions, and local facilities are not included. The institutions covered in this publication are the Maryland House of Correction, Maryland Penitentiary, Maryland Correctional Institution-Hagerstown, Maryland Correctional Institution for Women-Jessup, Correctional Camp System, Central Laundry and Community Corrections.

As of August, 1978, there were 80 Circuit Court (trial) judges in the State which is divided into eight judicial districts for administrative purposes. Each County has a minimum of one jurist, and Baltimore City has 22 trial judges. On the basis of population per judge, the range is from 16,800 per judge in

Kent County to 99,766 per judge in Montgomery County. Though these extreme ranges are severe, a more moderate range will be noted generally by the reader of the table. On a statewide average, the population per judge is 52,746 with 4,978 civil cases and 1,265 criminal cases representing the trial load. During the year from July 1, 1977, through July 30, 1978, 74,720 civil cases were filed in Maryland trial Courts, an increase of 20.2 percent over fiscal year 1976, and 62,687 civil cases were disposed of in the same period, a 15.1 percent increase in dispositions.

There was a 5.9 percent increase in the filing of criminal cases, and a 1.2 percent decrease in dispositions in this area. As a consequence, therefore, when all cases (civil and criminal) filed in the trial Courts of Maryland are considered for this period, there were 110,449 cases filed, an increase of 15.2 percent, while there were 95,199 dispositions, representing a 9.0 percent increase.

The United State District Court for the District of Maryland (coincident with the State boundaries) sits in Baltimore City. Relatively speaking, its backlog remains in good condition. As of June 30, 1978, there were 2,191 civil cases and 330 criminal cases pending. In absolute terms, 2,184 civil cases and 1,284 criminal cases were terminated during the fiscal year.

The bankruptcy backlog did increase somewhat over the same time frame, with 1,794 cases being commenced and 2,136 terminated.

There were 2,905 aliens who were naturalized in the Court during the 1978 fiscal year.

NO. 144

NUMBER OF JUDGES, POPULATION AND CASE LOAD PER JUDGE(1), MARYLAND CIRCUIT COURTS, BY POLITICAL SUBDIVISION: FISCAL YEAR 1978

JURISDICTION	NUMBER OF JUDGES(2)	POPULATION PER JUDGE(3)	CASES FILED PER JUDGE		
			CIVIL	CRIMINAL	TOTAL(5)
MARYLAND	80	52,746	4,978	1,265	14,784
Allegany	2	40,750	564	713	5,227
Anne Arundel	6	61,333	3,067	1,318	11,902
Baltimore City	22	36,695	7,429	1,886	13,445
Baltimore	12	53,983	4,411	939	15,313
Calvert	1	30,400	907	493	7,955
Caroline	1	22,700	597	374	5,777
Carroll	1	88,400	1,902	1,167	14,931
Cecil	2	28,650	628	750	19,327
Charles	1	67,200	1,410	1,164	12,534
Dorchester	1	30,000	1,261	965	8,786
Frederick	2	51,650	1,221	975	14,572
Garrett	1	25,600	582	445	4,649
Harford	2	73,400	2,991	1,142	19,117
Howard	2	59,550	2,397	1,117	16,238
Kent	1	16,800	521	304	3,770
Montgomery	6(4)	99,766	5,221	1,397	17,562
Prince George's	9	76,007	10,926	1,208	28,866
Queen Anne's	1	21,600	560	286	6,988
St. Mary's	1	54,200	1,166	963	8,848
Somerset	1	20,100	669	578	6,191
Talbot	1	26,700	604	582	6,991
Washington	2	55,550	1,754	926	11,717
Wicomico	1	61,900	3,065	1,359	15,492
Worcester	1	28,600	1,484	1,349	9,290

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(1) Chief Judge of District Court not included in statistics.

(2) Number of Judges as of June 30, 1978.

(3) Population estimates for July 1, 1978, issued by the Maryland Center for Health Statistics.

(4) Two Juvenile Court Judges and number of juvenile causes not included.

(5) Motor vehicle cases included.

Source: Administrative Office of the Courts, Statistical Abstract (Annual Report) 1977-78.

NO. 145

CASES FILED IN CIRCUIT COURTS, MARYLAND: FISCAL YEARS 1978 and 1976

TYPE OF CASE	1978		1976		PERCENT CHANGE 1978/76	
	FILED	TERMINATED	FILED	TERMINATED	F	T
Law	21,089	19,350	18,724	19,880	12.6	-2.7
Equity	53,631	43,337	43,434	34,584	23.5	25.3
Total Civil Cases	74,720	62,687	62,158	54,464	20.2	15.1
Criminal	35,729	32,512	33,744	32,910	5.9	-1.2
Total All Types	110,449	95,199	95,902	87,374	15.2	9.0

Source: Administrative Office of the Courts, Statistical Abstract (Annual Report) 1977-78

NO. 146

AVERAGE TIME INTERVALS, DISPOSITIONS OF APPEALS, MARYLAND COURT OF APPEALS, IN MONTHS: 1964-1977

COURT TERM	TOTAL INTERVAL	DOCKETED TO ARGUMENT	ARGUMENT TO DECISION
1977	4.4	2.7	1.7
1976	4.2	2.6	1.6
1975	3.3	2.2	1.1
1974	7.0	5.3	1.7
1973	6.0	4.8	1.2
1972	6.0	5.0	1.0
1971	5.4	4.4	1.0
1970	5.5	4.6	0.9
1969	5.7	4.6	1.1
1968	7.6	6.5	1.1
1967	8.9	7.8	1.1
1966	9.4	8.3	1.1
1965	8.7	7.9	0.8
1964	7.3	6.1	1.2

Source: Administrative Office of the Courts, Statistical Abstract (Annual Report) 1977-78 and appropriate prior reports.

NO. 147

AVERAGE DAYS FROM FILING TO DISPOSITION, MARYLAND CIRCUIT COURTS, BY POLITICAL SUBDIVISION: 1977-1978

	LAW	EQUITY	JUVENILE	CRIMINAL
Allegany	272	128	50	112
Anne Arundel	322	132	110	147
Baltimore City	551	138	55	159
Baltimore	298	255	62	152
Calvert	304	177	60	142
Caroline	89	103	58	88
Carroll	121	197	36	104
Cecil	96	217	129	135
Charles	283	170	69	119
Dorchester	215	121	36	72
Frederick	279	202	93	93
Garrett	168	167	51	147
Harford	276	194	100	198
Howard	160	232	138	210
Kent	206	130	80	79
Montgomery	442	302	100	161
Prince George's	362	242	54	175
Queen Anne's	156	136	51	161
St. Mary's	326	265	39	83
Somerset	107	119	29	145
Talbot	243	97	65	113
Washington	216	148	38	140
Wicomico	357	118	70	154
Worcester	238	197	65	143

Source: Administrative Office of the Courts, Statistical Abstract, (Annual Report) 1977-1978.

NO. 148

UNITED STATES DISTRICT COURT FOR MARYLAND, CIVIL AND CRIMINAL CASES AND BANKRUPTCY, ADMINISTRATIVE, AND CITIZEN MATTERS: FISCAL YEARS 1978 AND 1976

	1978	1976
TOTAL CIVIL CASES (U.S. AND PRIVATE)		
Pending as of June 30 of previous year (1977)	2,015	1,452
Commenced	2,360	1,995
Terminated	2,184	1,655
Pending as of June 30 of stated year	2,191	1,792
CRIMINAL CASES		
Pending as of July 1 of previous year (1977)	477	465
Commenced	1,422	1,353
Terminated	1,284	1,199 (1)
Pending as of June 30 of stated year	330	619
Pending as of June 30 with criminal defendants (1978)	422	105
BANKRUPTCY CASES		
Pending as of July 1 of previous year (1977)	2,296	1,167
Commenced	1,794	1,530
Terminated	2,136	1,001
Pending as of June 30 of stated year	1,954	1,696
PETITIONS FOR NATURALIZATION	3,326	1,623
ALIENS NATURALIZED	2,905	1,589

(1) Includes transfers.

Source: Annual Report of the Director of the Administrative Office of the United States Courts for years cited.

NO. 149

OFFENSES OF PERSONS COMMITTED TO STATE INSTITUTIONS: FISCAL 1978

OFFENSES	MALES REC'D FROM COURT(1)	FEMALES REC'D FROM COURT	TOTAL	PERCENT OF TOTAL
TOTALS(2)	5,367	277	5,644	100.0
Arson	27	0	27	0.5
Assault	708	37	745	13.2
Breaking & Entering	550	6	556	9.9
Contempt of Court	50	0	50	0.9
Destruction of Property	169	4	173	3.1
Domestic Relations	5	7	12	0.2
Disorderly Conduct	16	2	18	0.3
Escape	21	0	21	0.4
False Pretenses	59	14	73	1.3
Forgery	65	14	79	1.4
Kidnapping	8	0	8	0.1
Larceny	504	17	521	9.2
Motor Vehicle	82	2	84	1.5
Manslaughter	37	10	47	0.8
Murder 1	73	0	73	1.3
Murder 2	64	8	72	1.3
Narcotics	289	20	309	5.5
Probation Violation	393	40	433	7.7
Rape	126	0	126	2.2
Robbery	284	5	289	5.1
Robbery with a Deadly Weapon	474	5	479	8.5
Shoplifting	162	58	220	3.9
Stolen Goods	102	6	108	1.9
Sexual	25	2	27	0.5
Weapons	117	3	120	2.1
Other	856	17	873	15.5
Unauthorized Use	101	0	101	1.8

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(1) Males Received from Court.

(2) Total number of offenses is greater than the total number of committed persons due to some persons being convicted of more than one offense.

Source: Maryland Division of Corrections, Fiftieth Report, Fiscal Year 1978.

NO. 150

JURISDICTIONS FROM WHICH COMMITTED PERSONS WERE RECEIVED: FISCAL YEAR 1978

JURISDICTION	MALES RECEIVED FROM COURT	FEMALES RECEIVED FROM COURT	TOTAL	PERCENT OF TOTAL
MARYLAND	4,103	277	4,380	100.0*
Allegany	19	1	20	0.5
Anne Arundel	116	7	123	2.8
Baltimore City	2,649	144	2,793	63.8
Baltimore	218	22	240	5.5
Calvert	44	1	45	1.0
Caroline	12	1	13	0.3
Carroll	44	4	48	1.1
Cecil	70	6	76	1.7
Carles	68	1	69	1.6
Dorchester	43	7	50	1.1
Frederick	43	3	46	1.0
Garrett	11	0	11	0.3
Harford	17	3	20	0.5
Howard	27	3	30	0.7
Kent	13	0	13	0.3
Montgomery	113	12	125	2.9
Prince George's	333	47	380	8.7
Queen Anne's	11	0	11	0.3
St. Mary's	29	0	29	0.7
Somerset	30	3	33	0.8
Talbot	27	0	27	0.6
Washington	41	3	44	1.0
Wicomico	76	7	83	1.9
Worcester	49	2	51	1.2

*Percents may not add to 100.0 due to rounding.

Source: Maryland Division of Correction, Fiftieth Report, Fiscal Year 1978.

NO. 151

AGE GROUPS OF COMMITTED PERSONS, ALL ADULT INSTITUTIONS: FISCAL YEAR 1978

AGE	MALES RECEIVED FROM COURT	FEMALES RECEIVED FROM COURT	TOTAL	PERCENT OF TOTAL
Total	4,097	277	4,374	100.0
16 years and younger	32	1	33	0.8
17 years	124	3	127	3.0
18 years	295	5	300	6.9
19 years	379	17	396	9.1
20 years	362	19	381	8.7
21 years	314	15	329	7.5
22-25 years	973	79	1,052	24.0
26-30 years	713	68	781	17.9
31-35 years	377	31	408	9.3
36-40 years	199	18	217	5.0
41-50 years	229	16	245	5.6
51-60 years	86	5	91	2.1
61 years and older	14	0	14	0.3

Percents may not add to total due to rounding.

Source: Maryland Division of Correction, Fiftieth Report, Fiscal Year 1978.

NO. 152

LENGTHS OF SENTENCES OF COMMITTED PERSONS, ALL ADULT INSTITUTIONS: FISCAL YEAR 1978

SENTENCE LENGTHS	MALES RECEIVED FROM COURT	FEMALES RECEIVED FROM COURT	TOTAL	PERCENT OF TOTAL
Total Sentences	4,097	277	4,374	100.0
3 months	24	1	25	0.6
4-6 months	487	45	532	12.2
7 months - 1 year	612	62	674	15.4
13-18 months	475	37	512	11.7
19 months - 2 years	298	29	327	7.5
25 months - 3 years	433	33	466	10.7
37 months - 5 years	622	33	655	15.0
61 months - 8 years	388	19	407	9.3
97 months - 10 years	281	5	286	6.5
121 months - 15 years	195	13	208	4.8
More than 15 years	224	0	224	5.1
Life	58	0	58	1.3
Indefinite	0	0	0	0

Source: Maryland Division of Correction, Fiftieth Report, Fiscal Year 1978.

NO. 153

DISPOSITION OF ALL JUVENILE COURT CASES, BY POLITICAL SUBDIVISION: FISCAL YEARS 1978, 1976, AND 1974

POLITICAL SUBDIVISION	CUMULATIVE TOTAL FISCAL YEAR 1978	CUMULATIVE TOTAL FISCAL YEAR 1976	CUMULATIVE TOTAL FISCAL YEAR 1974
MARYLAND	45,835	58,105	47,977
Allegany	527	475	545
Anne Arundel	4,962	5,050	3,706
Baltimore City	14,477	24,884	17,782
Baltimore	5,226	5,230	5,532
Calvert	463	310	284
Caroline	224	146	150
Carroll	684	623	549
Cecil	538	549	483
Charles	1,371	962	951
Dorchester	219	212	317
Frederick	809	831	760
Garrett	124	164	119
Harford	1,351	1,005	915
Howard	1,093	989	789
Kent	161	154	214
Montgomery	2,938	4,417	3,547
Prince George's	7,940	9,074	8,592
Queen Anne's	150	154	181
St. Mary's	873	502	456
Somerset	86	153	126
Talbot	238	233	195
Washington	694	852	691
Wicomico	178	320	437
Worcester	509	816	656

Source: State of Maryland, Department of Juvenile Services, Monthly Report, June, 1978, 1976 and 1974.

NO. 154

MARYLAND CIRCUIT COURT
JUVENILE DISPOSITIONS: FISCAL 1978

	TOTALS	JURISDICTION WAIVED	DISMISSED	PROBATION	INSTITUTIONAL COMMITMENT	CHARGE NOT SUSTAINED	OTHER CONCLUSION
MARYLAND	24,618	849	2,008	7,166	1,996	1,351	11,248
Allegany	411	0	16	144	35	8	208
Anne Arundel	2,011	31	0	643	219	280	838
Baltimore City	9,207	563	65	2,580	854	143	5,002
Baltimore	1,540	54	61	500	100	124	701
Calvert	240	13	13	126	17	7	64
Caroline	78	0	0	21	9	5	43
Carroll	318	6	0	99	11	0	202
Cecil	256	14	10	51	12	7	162
Charles	511	5	0	233	30	4	239
Dorchester	201	32	8	24	30	9	98
Frederick	214	2	14	103	22	5	68
Garrett	151	3	0	43	40	9	56
Harford	400	3	2	152	40	56	147
Howard	411	1	85	118	17	64	126
Kent	63	2	4	6	6	2	43
Montgomery	2,295	2	304	315	142	41	1,491
Prince George's	5,097	33	1,397	1,615	258	555	1,239
Queen Anne's	66	3	1	26	11	3	22
St. Mary's	222	1	8	31	7	0	175
Somerset	54	18	0	20	6	0	10
Talbot	116	3	2	54	20	11	26
Washington	437	14	17	164	70	15	157
Wicomico	184	21	1	62	27	2	71
Worcester	135	25	0	36	13	1	60

Source: Administrative Office of the Courts, Statistical Abstract (Annual Report) 1977-1978.

NO. 155

AVERAGE DAILY TOTAL POPULATION AND RATED CAPACITY OF JUVENILE INSTITUTIONS, BY INSTITUTION: FISCAL YEARS 1978 and 1979

INSTITUTION	AVERAGE DAILY POPULATION		PERCENT CHANGE	RATED CAPACITY
	1979	1978	1979/78	
Boys Village	74	53	39.6	56
Maryland Training School	335	335	0.0	301
Montrose School	267	286	-6.6	255
Youth Centers	142	141	0.7	140
Maryland Children's Center	55	68	-19.1	112
T.J.S. Waxter Center	35	31	12.9	40
Noyes Center	26	23	13.0	30
TOTALS	934	937	-0.3	934

Source: Unpublished data furnished by the Maryland State Juvenile Services Administration.

NO. 156

CAPACITY, AVERAGE DAILY POPULATION AND ANNUAL PER CAPITA COSTS OF ADULT CORRECTIONAL INSTITUTIONS, BY INSTITUTION: FISCAL YEAR 1978

INSTITUTION	ACA Rated Maximum Bed Capacity(1)	Current Maximum Capacity	Average Daily Population	Annual Per Capita Costs
Reception Diagnostic Classification Center for Males (RDCC)	260	504	508	
Maryland Penitentiary	743	1,027	971	$6,699(2)
Maryland House of Correction	912	1,703	1,697	5,706
Maryland Correctional Institution Hagerstown (MCIH)	598	451	936	-----
Maryland Correctional Training Center (MCTC)	1,407	1,629	1,433	5,294(3)
Correctional Camps	1,004	1,299	1,260	4,759
Community Correction (Males)	207	231	138	7,278(4)
Patuxent Annex	126	126	122	4,155
Local Jail Back-up	N/A	N/A	918	3,509
Maryland Correctional Institution for Women (RDCC)	184	249	225	8,624
Community Correction (Women)	32	32	29	5,704
Community Correction (Contract)	80	80	85	6,988
TOTAL DIVISION	5,553(6)	7,331(6)	8,322	5,981(5)

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(1) The American Correctional Association bases its ratings on 50 square feet per inmate.

(2) RDCC and Penitentiary combined.

(3) MCIH and MCTC combined.

(4) General and Federal funds included.

(5) Division-wide costs include cost of Headquarters Administrative Staff Unit and Federal (LEAA, HEW) Grants. Division-wide costs excluding Headquarters and Federal Grants costs are $5,475.

(6) Does not include capacity of local jail back-up.

Source: Maryland Division of Correction, 50th Report, Fiscal Year 1978, and unpublished data from Central Administration Office.

SOCIAL SERVICES

Programs of the various local departments of social services are subject to the supervision, direction and control of the Maryland Social Services Administration, a major agency within the Department of Human Resources.

Generally speaking, the locally administered programs are public assistance, financial eligibility for medical assistance, child welfare services, and other services related to social planning. Funds for the various programs come from Federal, State and local sources, with percentage portions varying by the type of program.

In fiscal 1978, over $434,500,000 was paid out to individuals and families, an increase of 3.7 percent over the preceding year and a 19 percent increase since 1975. About 37 percent of these payments were in the form of aid to families with dependent children. The total value of food stamp coupons sold in fiscal 1978 was $127,945,449, a decrease of 0.4 percent from the preceding year.

NO. 157

NET EXPENDITURES FOR SOCIAL SERVICES ADMINISTRATION BY FUNDING AND BY LOCAL DEPARTMENT: FISCAL YEAR 1978

DEPARTMENT	TOTAL EXPENDITURES	SOURCE OF FUNDS			
		FEDERAL 48.95%	STATE 44.96%	LOCAL 2.86%	OTHER 3.22%
TOTAL	$306,751,797*	$150,179,887	$137,907,035	$8,761,686	$9,903,189
City of Baltimore	165,120,786	73,956,777	86,336,765	930,259	3,896,985
TOTAL COUNTIES	116,073,377	52,940,944	49,746,863	7,831,427	5,554,143
Allegany	3,295,996	1,646,025	1,378,112	62,717	209,142
Anne Arundel	14,348,949	6,470,144	6,536,343	415,330	927,132
Baltimore	14,052,671	6,151,800	6,206,339	726,810	967,722
Calvert	2,101,089	971,478	961,393	31,142	137,076
Caroline	1,854,205	893,362	852,421	25,370	83,052
Carroll	2,774,315	1,426,046	1,161,927	82,483	103,859
Cecil	3,220,658	1,564,034	1,423,964	60,832	171,828
Charles	3,326,505	1,551,511	1,564,607	77,588	132,799
Dorchester	2,216,377	1,040,430	1,020,353	27,224	128,370
Frederick	2,892,865	1,350,671	1,304,706	64,984	172,504
Garrett	1,293,214	627,460	571,903	36,440	57,411
Harford	5,713,501	2,725,697	2,608,750	74,159	304,895
Howard	1,618,931	782,184	720,250	71,064	45,433
Kent	812,407	395,178	317,045	17,276	82,908
Montgomery	18,695,787	7,166,061	6,138,905	4,965,108	425,713
Prince George's	24,026,733	11,626,825	10,943,420	759,300	697,188
Queen Anne's	1,103,429	517,330	455,096	29,572	101,431
St. Mary's	2,882,528	1,418,443	1,268,842	64,765	130,478
Somerset	1,178,827	552,895	496,044	33,036	96,852
Talbot	838,197	411,317	347,731	19,941	59,208
Washington	3,080,855	1,374,596	1,345,100	85,739	275,420
Wicomico	3,777,118	1,822,317	1,681,107	80,908	192,786
Worcester	968,220	455,140	442,505	19,639	50,936

*Excludes Food Stamps issued.

Source: Maryland Department of Human Resources, Annual Report, 1978.

NO. 158

SELECTED SOCIAL SERVICES ADMINISTRATION EXPENDITURES: FISCAL YEARS 1978 and 1977

TYPE OF CASE	1978	1977	PERCENT CHANGE 1978/77
TOTAL(1)	$434,559,240	$419,173,439	3.7
Aid to Families with Dependent Children	159,995,312	152,461,254	4.9
Foster Care Payments	19,413,233	17,859,556	8.7
General Public Assistance(2)	23,928,516	22,810,578	4.9
General Public Assistance to Employables	1,833,452	2,086,777	-12.1
Public Assistance (Adults)(3)	406,493	470,740	-13.6
Maintenance Assistance	16,103,251	14,020,126	14.9
Food Stamp Administration	7,197,539	7,497,798	-4.0

(1) Includes Food Stamps issued.

(2) Federal Refugee Programs.

(3) Includes Assistance for Aged, Blind and Disabled adults.

Source: Maryland Department of Human Resources, Annual Report for 1978 and 1977.

NO. 159

PERCENT AND SOURCE OF FUNDS BY TYPE OF EXPENDITURE(1), SELECTED PROGRAMS: FISCAL YEARS 1978 and 1977

TYPE OF EXPENDITURE	1978				1977			
	FEDERAL	STATE	LOCAL	PRIVATE	FEDERAL	STATE	LOCAL	PRIVATE
TOTAL	53.9	31.4	2.3	12.4	54.1	31.3	2.4	12.3
Aid to Families with Dependent Children	47.4	46.7	0.9	5.0	48.1	47.2	1.0	3.7
Foster Care Payments	15.3	73.3	4.5	6.9	18.2	70.7	4.0	7.1
General Public Assistance	1.8(4)	96.3	1.5	0.4	3.0(2)	94.7	1.9	0.4
General Public Assistance to Employables	----	40.4	59.6	*	----	40.7	59.3	*
Public Assistance (Adults)(3)	----	85.9	13.5	0.6	*	86.7	12.1	1.3
Maintenance Assistance	38.0	60.1	1.9	----	39.6	58.0	2.4	----
Food Stamp Administration	50.0	2.0	48.0	----	50.0	1.8	48.2	----

*Less than 0.05

(1) Percents may not add to 100.0 due to rounding.

(2) For Federal Refugee Programs.

(3) Includes assistance to aged, blind and disabled adults.

(4) Federal funds are exclusively for programs for Cuba and Indochina refugees.

Source: Maryland Department of Human Resources, Annual Report 1977 and 1978.

NO. 160

SELECTED SOCIAL SERVICES CASELOAD FOR MARYLAND AND BALTIMORE CITY: AVERAGE FOR FISCAL YEARS 1977 and 1978

PROGRAM	1978 - - - - - - - - - - -PAID CASES		- - - - - - - - 1977	
	STATE TOTAL	CITY OF BALTIMORE	STATE TOTAL	CITY OF BALTIMORE
Aid to Families with Dependent Children	69,490	42,576	70,411	42,548
General Public Assistance	17,919	13,972	17,087	12,897
Emergency Assistance for Families with Children	868	588	N/A	N/A
Public Assistance to Adults	330	189	N/A	N/A

PROGRAM	1978 - - - - - - - - - -CASES UNDER CARE		- - - - - 1977	
	STATE TOTAL	CITY OF BALTIMORE	STATE TOTAL	CITY OF BALTIMORE
Aid to Families with Dependent Children	78,203	48,507	75,908	44,852
General Public Assistance	30,420	25,259	25,923	20,545
Foster Care of Children(1)	8,800	N/A	8,600	N/A
Emergency Assistance for Families with Children(2)	3,149	2,165	N/A	N/A
Public Assistance to Adults	1,173	1,025	N/A	N/A

N/A: Not Available

(1) Approximate number each month.

(2) Total recipients.

Source: Maryland Department of Human Resources, Annual Report for 1978 and 1977.

NO. 161

FOOD STAMP DISTRIBUTION: JULY 1, 1977 - JUNE 30, 1978

DEPARTMENT	TOTAL VALUE OF FOOD COUPONS SOLD	AMOUNT PAID BY PARTICIPANT 34.45%	BONUS STAMP VALUE 65.55%	HOUSEHOLDS PARTICIPATING JUNE 1978 TOTAL	PUBLIC ASSISTANCE	NON-PUBLIC ASSISTANCE
TOTAL	$127,945,449	$44,073,836	$83,871,613	92,979	60,596	32,038
City of Baltimore	83,299,012	28,368,661	54,930,351	62,955	43,558	19,397
TOTAL COUNTIES	44,646,437	15,705,175	28,941,262	30,024	17,338	12,686
Allegany	2,110,263	898,707	1,211,556	1,379	458	921
Anne Arundel	5,209,929	1,776,102	3,433,827	3,626	2,453	1,173
Baltimore	4,471,898	1,434,766	3,037,132	3,235	1,909	1,326
Calvert	1,165,799	429,366	736,433	626	346	280
Caroline	742,784	260,740	482,044	577	216	361
Carroll	550,358	204,160	346,198	374	194	180
Cecil	1,294,818	438,931	855,887	748	326	422
Charles	1,503,134	546,976	956,158	817	511	306
Dorchester	865,439	336,248	529,191	659	337	322
Frederick	800,453	391,247	481,206	478	159	319
Garrett	873,478	348,152	525,326	475	171	304
Harford	2,598,923	953,775	1,645,148	1,516	946	570
Howard	596,411	222,807	373,604	391	139	252
Kent	286,718	110,789	175,929	228	103	125
Montgomery	4,206,372	1,557,609	2,648,763	3,119	2,293	826
Prince George's	11,292,154	3,562,965	7,729,189	7,693	5,092	2,601
Queen Anne's	418,960	138,524	280,436	294	141	153
St. Mary's	1,349,113	506,156	842,957	742	383	354
Somerset	524,238	182,585	341,653	387	111	276
Talbot	230,233	92,960	137,273	174	75	99
Washington	1,586,384	670,665	915,719	1,020	302	718
Wicomico	1,656,629	592,102	1,064,527	1,252	578	674
Worcester	311,949	120,843	191,106	214	90	124

Source: Maryland Department of Human Resources, Annual Report 1978.

NO. 162

ADMINISTRATIVE EXPENDITURES FOR THE EMPLOYMENT SECURITY ADMINISTRATION BY PROGRAM: FISCAL YEARS 1977 and 1978

	1978					1977				
		SOURCE OF FUNDS					SOURCE OF FUNDS			
	TOTAL EXPENDITURES(1)	FEDERAL 26.37%	STATE .32%	OTHER 73.31%	TOTAL AS A PERCENT OF TOTAL EXPENDITURES	TOTAL EXPENDITURES(1)	FEDERAL 42.14%	STATE .43%	OTHER 57.43%	TOTAL AS A PERCENT OF TOTAL EXPENDITURES
TOTAL	$147,479,587	$38,890,875	$477,945	$108,110,767	100.0	$222,084,569	$93,593,361	$942,921	$127,548,287	100.0
General Administration	243,022	243,022	-------	-----------	0.2	215,151	215,151	-------	-----------	0.1
Work Incentive Program	4,317,799	4,310,363	7,436	-----------	2.9	4,708,436	4,270,186	438,250	-----------	2.1
Employment Service	5,168,804	5,168,804	-------	-----------	3.5	4,673,152	4,673,152	-------	-----------	2.1
Unemployment Insurance Administration	12,904,241	12,904,241	-------	-----------	8.7	11,839,006	11,839,006	-------	-----------	5.3
Concentrated Employment and Training	328,685	328,685	-------	-----------	0.2	343,434	343,434	-------	-----------	0.2
National Alliance of Business	48,132	48,132	-------	-----------	*	28,939	28,939	-------	-----------	*
Special Unemployment Assistance	194,494	194,494	-------	-----------	0.1	530,165	530,165	-------	-----------	0.2
SERVE(2)	2,073,803	1,603,294	470,509	-----------	1.4	2,148,349	1,643,678	504,671	-----------	1.0
Other Federal Programs	159,893	159,893	-------	-----------	0.1	109,419	109,419	-------	-----------	0.1
Unemployment Assistance Benefits	122,040,714	13,929,947	-------	108,110,767	82.8	197,488,518	69,940,231	-------	127,548,287	88.9

*Less than 0.05

(1) Includes Unemployment Assistance Benefits.

(2) Service Employment for Recipients who volunteer for employment.

Source: Maryland Department of Human Resources, Annuals Reports for 1977 and 1978.

ENERGY

As the days of cheap and apparently plentiful energy came to a rather abrupt end recently, public awareness of the problems rose dramatically.

Demand for natural gas energy grew by nearly 8 percent from 1970 to 1978 in terms of the number of customers. However, revenues rose by 172 percent over the same period. But, in recent years the demand is really not shown in the traditional way as various moratoria imposed by the utility companies have forbidden or restricted new gas hookups at times. Also, conservation measures, higher prices, and weather combined over the period from 1975 to 1977 to reduce the quantity of natural gas consumed.

Total commercial and industrial electric sales rose nearly 76 percent from 1968 to 1978. Sales in 1978 increased by nearly 3 percent over the preceding year, and were 7.7 percent higher than 1976 sales. Virtually all of the installed generating capacity in Maryland is privately owned.

Much of the public interest has been devoted to the motor vehicle gasoline situation. According to a current survey by the U.S. Bureau of Labor Statistics, average prices for gasoline sold in the Baltimore Metropolitan Area increased from June 1978 to August 1979 as follows: regular grade--60.4 cents to 93.3 cents; unleaded grade--66.0 cents to 97.6 cents; and premium grade--68.6 cents to 98.7 cents. Prices in this area were slightly lower than national averages.

The telephone continues to play an increasingly dominant role in communication. There are nearly 1,550,000 accounts with over 3.3 million telephones in the State. Continued expansion is promised with the growing usage of the telephone for data processing and consumer services.

NO. 163

RETAIL FUEL AND UTILITIES COMPONENT OF CONSUMER PRICE INDEX, BALTIMORE SMSA AND UNITED STATES: JANUARY 1973 - JULY 1979

(1967 = 100)

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1973												
Baltimore SMSA	118.7	120.0	121.7	121.7	121.7	122.4	122.4	122.8	123.0	125.2	126.9	129.8
U.S.	122.8	124.1	124.6	125.1	125.4	125.6	125.7	126.3	126.8	128.6	132.1	135.9
1974												
Baltimore SMSA	135.6	140.1	144.6	145.7	149.1	152.7	152.7	152.1	152.5	155.1	157.0	157.4
U.S.	140.8	143.5	144.9	146.9	148.6	149.4	150.9	152.6	154.0	155.2	157.1	158.4
1975												
Baltimore SMSA	160.7	161.1	160.0	159.6	161.8	161.8	161.8	163.0	164.7	164.6	165.1	164.2
U.S.	160.5	162.2	163.0	164.6	165.5	166.9	168.0	168.9	170.9	173.0	174.4	176.1
1976												
Baltimore SMSA	170.3	170.9	173.7	172.0	172.6	171.8	172.5	173.7	174.1	175.1	176.1	178.2
U.S.	176.3	177.9	178.9	179.3	180.2	181.7	182.5	183.7	185.1	186.6	188.2	192.0
1977												
Baltimore SMSA	187.4	185.7	190.1	188.4	188.9	189.6	191.1	194.7	196.5	199.9	200.6	211.0
U.S.	194.8	196.4	198.5	199.4	200.2	201.8	203.5	204.5	205.5	206.8	207.4	207.6
1978												
Baltimore SMSA	211.4	211.3	216.2*		227.2		229.6		235.4		222.2	
U.S.	208.4	210.6	212.7	214.1	215.7	217.8	218.1	218.2	218.9	220.3	218.7	220.1
1979												
Baltimore SMSA	213.7		224.4		226.9		244.1					
U.S.	221.7	223.5	226.0	227.8	232.5	239.4	244.1					

*With the publication of the March 1978 Index, surveying for the computation of the Baltimore SMSA Consumer Price Index was changed to a bi-monthly schedule.

Source: U.S. Department of Labor, Bureau of Labor Statistics, Consumer Price Index for Urban Wage Earners and Clerical Workers, Fuel and Other Utilities, CPI-W Series.

NO. 164

GAS UTILITY INDUSTRY, CUSTOMERS AND REVENUES, MARYLAND: 1970-1978

YEAR & PERCENT CHANGE	CUSTOMERS (1,000)(1)				REVENUES ($1,000,000)(2)			
	TOTAL(3)	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	TOTAL(3)	RESIDENTIAL	COMMERCIAL	INDUSTRIAL
1978	768	714	48	5	446	258	70	118
1977	771	717	49	5	382	224	61	94
1976	773	719	48	5	326	190	57	73
1975	775	720	49	5	273	162	46	60
1974	770	715	49	5	231	133	38	56
1973	760	706	48	6	206	122	29	52
1972	744	690	47	5	205	123	28	51
1971	726	674	46	5	180	112	24	42
1970	713	662	45	5	164	105	22	35
Percent Change								
1978/1977	-0.4	-0.4	-2.0	0.0	16.8	15.2	14.8	25.5
1978/1970	7.7	7.9	6.7	0.0	172.0	145.7	218.2	237.1

(p)Preliminary

(1)Annual Averages.

(2)Excludes sales for resale.

(3)Includes "Other" service, not shown separately.

Source: American Gas Association, Gas Facts, 1975-1978 data. Historical Statistics of the Gas Utility Industry 1966-1975.

NO. 165

NATURAL GAS CONSUMPTION IN THE UNITED STATES, SOUTH ATLANTIC REGION, MARYLAND AND DISTRICT OF COLUMBIA: 1977, 1976 and 1975

	1977	1976	1975	PERCENT CHANGES 1977/76	1977/75
QUANTITY (Mil. Cu. Ft.)					
United States	19,520,581	20,800,582	20,409,875	-6.2	-4.4
South Atlantic(1)	1,215,301	1,292,336	1,327,143	-6.0	-8.4
MARYLAND and District of Columbia	158,838	176,272	165,932	-9.9	-4.3
VALUE ($1,000)					
United States	32,449,998	28,050,216	22,351,956	15.7	45.2
South Atlantic(1)	2,394,326	1,976,273	1,683,054	21.2	42.3
MARYLAND and District of Columbia	443,179	388,910	327,525	14.0	35.3

(1) Delaware, Florida, Georgia, Maryland and D.C., North Carolina, South Carolina, Virginia and West Virginia.

Source: Department of Energy, Office of Energy Data and Interpretation, Natural Gas Annual for years shown.

NO. 166

INSTALLED NAMEPLATE CAPACITY AND PRODUCTION OF ELECTRIC UTILITIES AND INDUSTRIAL PLANTS BY TYPE OF PRIME MOVER AND CLASS OF OWNERSHIP AND PRODUCTION OF ELECTRIC UTILITIES BY SOURCE, MARYLAND: 1978 and 1977

ITEM	TYPE OF PRIME MOVER								CLASS OF OWNERSHIP OF ELECTRIC UTILITIES		
	ELECTRIC UTILITIES						INDUSTRIAL PLANTS		TOTAL	PRIVATELY OWNED	PUBLICLY OWNED
	TOTAL	HYDRO	STEAM	NUCLEAR	GAS TURBINE	INTERNAL COMBUST.	STEAM	INTERNAL COMBUST.			
Installed Capacity (MW)											
1978	9,182	494	5,660	1,828	1,137	63	208	1	9,182	9,106	76
1977	9,123	494	5,602	1,828	1,137	62	208	1	9,123	9,047	76
Percent Change 1978/77	0.6	0.0	1.0	0.0	0.0	1.6	0.0	0.0	0.6	0.7	0.0
Production (OOOMWH)											
1978	35,133	1,736	23,148	9,896	272	81	1,082	0	35,133	35,041	92
1977	35,612	2,018	20,471	10,881	174	68	1,057	0	33,612	33,556	56
Percent Change 1978/77	4.5	-14.0	13.1	-9.1	56.3	19.1	2.4	0.0	4.5	4.4	64.3

PRODUCTION OF ELECTRIC UTILITIES BY SOURCE

		TOTAL	HYDRO	COAL	OIL	GAS	NUCLEAR
Production (OOOMWH)	1978	35,133	1,736	12,391	11,065	45	9,896
	1977	33,612	2,018	11,122	9,562	29	10,881
Percent Change 1978/77		4.5	-14.0	11.4	15.7	55.2	-9.1

Source: U.S. Department of Energy, Energy Information Administration, EIA Report on Preliminary Power Production, Fuel Consumption and Installed Capacity Data for 1978 and unpublished data.

NO. 167

COMMERCIAL AND INDUSTRIAL ELECTRIC SALES IN MARYLAND: 1968-1978

YEAR	TOTAL COMMERCIAL AND INDUSTRIAL SALES (MILLION KWHR)	COMMERCIAL SALES (MILLION KWHR)	INDUSTRIAL SALES (MILLION KWHR)
1978	20,845	7,693	13,152
1977	20,252	7,439	12,813
1976	19,359	7,407	11,952
1975	17,238	7,168	10,070
1974	17,399	6,777	10,622
1973	18,041	7,033	11,008
1972	16,598	6,424	10,174
1971	15,803	5,930	9,873
1970	14,551	5,570	8,981
1969	13,061	5,107	7,954
1968	11,856	4,629	7,227
Percent Change			
1978/77	2.9	3.4	2.6
1978/68	75.8	66.2	82.0

Source: Edison Electric Institute.

NO. 168

GROSS GALLONS OF MOTOR GASOLINE SOLD,[*] MARYLAND AND THE UNITED STATES: 1972-1978

	MARYLAND		UNITED STATES	
YEAR	(1,000)	PERCENT CHANGE OVER PRECEDING YEAR	(1,000)	PERCENT CHANGE OVER PRECEDING YEAR
1978	2,047,788	3.7	116,992,954	3.6
1977	1,975,265	3.2	112,980,215	3.0
1976	1,914,355	3.8	109,655,206	5.2
1975	1,844,873	3.1	104,271,488	2.4
1974	1,789,440	-4.5	101,855,749	-3.7
1973	1,873,384	4.3	105,759,344	4.2
1972	1,796,502	-	101,476,934	-

[*] State taxation reports at the wholesale level are the basis of the data.

Source: U.S. Department of Transportation, Federal Highway Administartion, Monthly Motor Gasoline Reported by States, MF-33G series, Year End Summaries.

NO. 169

REGULAR GASOLINE RETAIL SALES PRICES: BALTIMORE SMSA AND UNITED STATES
ORIGINAL SERIES: JANUARY 1975-JUNE 1978 AND REVISED SERIES: JUNE 1978-AUGUST 1979*
AVERAGE PRICE PER GALLON

	REGULAR: ORIGINAL SERIES								REGULAR: NEW SERIES*			
	1975		1976		1977		1978		1978		1979	
	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.
January	$.550	$.532	$.598	$.584	$.607	$.600	$.619	$.626			$.649	$.668
February	.554	.533	.586	.578	.615	.607	.616	.626			.668	.681
March	.551	.534	.574	.569	.623	.612	.615	.626			.692	.706
April	.560	.540	.572	.567	.618	.619	.617	.627			.730	.753
May	.571	.550	.586	.576	.622	.616	.622	.634			.770	.797
June	.587	.567	.607	.592	.631	.630	.627	.641	$.604	$.620	.829	.856
July	.607	.591	.610	.599	.631	.631			.613	.629	.886	.908
August	.615	.595	.613	.603	.629	.630			.625	.638	.933	.943
September	.613	.597	.609	.604	.626	.629			.628	.644		
October	.610	.594	.610	.603	.619	.627			.629	.645		
November	.604	.589	.608	.602	.619	.626			.634	.650		
December	.598	.586	.607	.600	.618	.627			.641	.659		

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*With publication of the June 1978 gasoline retail prices, BLS introduced a new (revised) series. The current series differs from the original series in the number and type of outlets. Current data are not comparable with the earlier series.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

NO. 170

UNLEADED GASOLINE RETAIL SALES PRICES: BALTIMORE SMSA AND UNITED STATES
ORIGINAL SERIES: JANUARY 1976-JUNE 1978 AND REVISED SERIES: JUNE 1978-AUGUST 1979*
AVERAGE PRICE PER GALLON

	UNLEADED: ORIGINAL SERIES**						UNLEADED: NEW SERIES*			
	1976		1977		1978		1978		1979	
	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.
January	$.601	$.605	$.625	$.627	$.660	$.664			$.705	$.716
February	.600	.600	.641	.637	.659	.664			.724	.730
March	.599	.594	.648	.643	.658	.664			.745	.755
Ap[illegible]	.597	.592	.651	.651	.662	.667			.781	.802
May	.615	.600	.657	.659	.670	.673			.819	.844
June	.629	.616	.663	.665	.674	.682	$.660	$.663	.877	.901
July	.628	.623	.666	.667			.668	.674	.929	.949
August	.632	.628	.666	.667			.676	.682	.976	.988
September	.630	.630	.667	.666			.682	.688		
October	.628	.629	.660	.665			.683	.690		
November	.627	.629	.660	.664			.690	.695		
December	.627	.626	.660	.665			.698	.705		

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[*] With publication of the June 1978 gasoline retail prices, BLS introduced a new (revised) series. The current series differs from the original series in the number and type of outlets. Current data are not comparable with the earlier series.

[**] The original unleaded gasoline series was initiated with January 1976 prices.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

NO. 171

PREMIUM GASOLINE RETAIL SALES PRICES: BALTIMORE SMSA AND UNITED STATES
ORIGINAL SERIES: JANUARY 1975-JUNE 1978 AND REVISED SERIES: JUNE 1978-AUGUST 1979*
AVERAGE PRICE PER GALLON

	PREMIUM: ORIGINAL SERIES*								PREMIUM: NEW SERIES*			
	1975		1976		1977		1978		1978		1979	
	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.	Balto.	U.S.
January	$.595	$.572	$.644	$.629	$.653	$.649	$.687	$.684			$.728	$.737
February	.596	.574	.633	.623	.664	.671	.685	.684			.745	.750
March	.598	.576	.627	.617	.671	.661	.686	.684			.760	.774
April	.607	.581	.626	.614	.671	.669	.687	.687			.797	.824
May	.613	.591	.640	.621	.680	.676	.696	.695			.838	.867
June	.629	.607	.655	.637	.689	.682	.702	.704	$.686	$.688	.899	.920
July	.649	.632	.656	.644	.689	.683			.695	.698	.948	.965
August	.658	.637	.660	.649	.689	.684			.704	.707	.987	1.004
September	.661	.639	.657	.651	.689	.684			.705	.714		
October	.659	.636	.657	.651	.688	.683			.705	.715		
November	.649	.633	.655	.650	.688	.682			.713	.720		
December	.643	.630	.655	.648	.688	.684			.720	.729		

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*With publication of the June 1978 gasoline retail prices, BLS introduced a new (revised) series. The current series differs from the original series in the number and type of outlets. Current data are not comparable with the earlier series.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

NO. 172

TELEPHONE SYSTEM IN MARYLAND,(1) SELECTED DATA: 1978, 1977, 1976 AND 1974

YEAR	NO. OF ACCOUNTS TOTAL	RESIDENTIAL	BUSINESS(2)	TOTAL TELEPHONES	EMPLOYEES	PAYROLL ($1,000,000)	AVERAGE MONTHLY CONSTRUCTION EXPENDITURES ($1,000,000)	LONG DISTANCE CALLS(3) ($1,000,000)	NO. OF DIAL CENTERS
1978	1,549,600	1,394,100	155,500	3,346,000	15,188	$288	$17.2	$22.8	197
1977	1,481,900	1,341,400	140,500	3,210,000	14,775	$261	$16.3	$20.1	197
1976	1,458,700	1,323,600	135,100	3,086,000	14,603	$230	$13.7	$18.1	193
1974	1,389,500	1,265,300	124,200	2,902,200	15,731	$198	$15.6	$15.3	193

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(1) The above figures represent C&P of Maryland only; they do not include Rising Sun, Maryland served by the Armstrong Telephone Company. Independent companies served approximately 2,500 Maryland customers in 1976.

(2) Including semi-public business customers.

(3) Total Toll Service Revenues (Interstate, Intrastate, WATS and Private Line).

Source: Chesapeake and Potomac Telephone Company of Maryland.

THE PORT OF BALTIMORE

The Port of Baltimore ranks as the fifth largest foreign trade port in the United States. In 1978, Baltimore was the fastest growing port on the U.S. East Coast in terms of total foreign waterborne commerce. Also in 1978, 33,524,000 short tons of cargo valuing over $11.3 billion were handled. Exports show an increase over 1977 of 2.1 percent in tonnage and 28.4 percent in value; imports increased by 17.2 percent in tonnage and 45.6 percent in value.

Although the export tonnage represents only 43 percent of the total tonnage, its value is nearly 57 percent of the total value. This fact is due to the more sophisticated nature of the manufactured devices primarily in export as opposed to the bulk commodities and raw materials being imported.

In terms of import tonnage, the principal countries of lading on foreign commerce are Canada, Venezuela, Brazil and Algeria, but in value, Japan, West Germany, the United Kingdom and Venezuela lead, in that order. Broken into trade areas, Europe has a lead in value and tonnage of exports, and is our principal trader.

The use of containerization has grown markedly and continues to contribute substantially to Baltimore's tonnage figures, with increases reported at two of Baltimore's major terminals. At Dundalk Marine Terminal, the largest facility in the Port, container cargo increased 29 percent in 1978, from 2.3 million tons in 1977 to 2.9 million tons in 1978. Container tonnage at North Locust Point Marine Terminal, the oldest facility in Baltimore, and a much smaller one than Dundalk, nearly doubled, from 97,000 tons in 1977 to 186,000 tons in 1978, an increase of 91 percent.

NO. 173

IMPORT AND EXPORT TONNAGE AND VALUE, PORT OF BALTIMORE: 1969-1978

YEAR	TOTAL		IMPORT		EXPORT	
	TONNAGE (2,000 LBS)	VALUE ($1,000)	TONNAGE (2,000 LBS)	VALUE ($1,000)	TONNAGE (2,000 LBS)	VALUE ($1,000)
1978	33,523,875	$11,342,920	19,184,697	$4,898,415	14,339,178	$6,444,505
1977	30,408,085	8,381,223	16,368,524	3,363,950	14,039,561	5,017,273
1976	34,595,827	8,249,225	19,651,223	3,075,349	14,944,604	5,173,876
1975	36,241,093	8,179,756	22,372,273	3,233,128	13,868,820	4,946,628
1974	40,986,601	7,159,653	28,110,360	3,605,097	12,876,241	3,554,556
1973	34,571,967	4,704,024	24,250,277	2,386,456	10,321,690	2,317,568
1972	29,175,646	3,371,419	20,999,309	1,940,172	8,176,337	1,431,247
1971	27,196,088	2,773,526	20,720,370	1,656,954	6,475,718	1,116,572
1970	31,390,922	2,667,507	22,005,844	1,421,436	9,385,078	1,246,071
1969	26,150,455	1,938,942	20,209,756	1,096,687	5,940,699	842,255

Source: Maryland Department of Transportation, Maryland Port Administration, Foreign Commerce Statistical Report, 1978.

NO. 174

IMPORT TRADE OF THE PORT OF BALTIMORE ARRANGED BY PRINCIPAL COUNTRIES AND BY TRADE AREAS: 1978

COUNTRY OF ORIGIN IN ORDER OF TONNAGE	SHORT TONS	COUNTRY OF ORIGIN IN ORDER OF VALUE	VALUE
Canada	4,925,760	Japan	$1,143,533,900
Venezuela	4,084,191	West Germany	750,980,167
Brazil	979,532	United Kingdom	334,163,258
Algeria	778,262	Venezuela	243,852,984
Liberia	746,520	France	224,933,214
West Germany	742,625	Italy	205,614,749
Japan	579,145	Canada	153,284,917
Netherlands Antilles	564,756	Brazil	149,221,048
Trinidad and Tobago	454,329	Sweden	149,027,901
Australia	393,478	Norway	141,071,925
Norway	385,389	Taiwan	108,328,752
Italy	273,378	Spain	79,344,233
Spain	266,351	Belgium and Luxembourg	71,168,478
Philippines	259,897	Philippines	64,812,318
Republic of South Africa	244,227	Republic of Korea	63,815,670
Sweden	233,974	Hong Kong	60,942,428
Mexico	228,738	Republic of South Africa	55,997,952
United Kingdom	221,645	Australia	55,895,811
France	207,815	Finland	53,251,438
Bahamas	200,209	Netherlands	50,087,811
Netherlands	194,895	Dominican Republic	44,274,185
Rumania	161,626	Netherlands Antilles	43,375,208
Dominican Republic	143,769	Iceland	43,152,694
Colombia	114,256	Trinidad and Tobago	34,671,705
Costa Rica	111,476	French Pacific Islands	32,316,035
Chile	110,457	Switzerland	27,768,473
Finland	102,354	Chili	26,424,317
Guiana	101,197	Liberia	23,796,860
Taiwan	100,764	Rumania	23,741,456
Libya	94,989	Russia	22,309,797

IMPORTS BY TRADE AREA

	SHORT TONS	VALUE
North America	6,752,836	$325,096,256
South America	5,603,775	502,663,037
Europe	3,132,131	2,294,445,884
Africa	2,012,075	115,347,692
Asia	1,253,049	1,572,647,622
Australia and Oceania	430,830	88,214,454
TOTAL	19,184,696	4,898,414,945

Source: Maryland Department of Transportation, Maryland Port Administration, Foreign Commerce Statistical Report, 1978.

NO. 175

EXPORT TRADE OF THE PORT OF BALTIMORE ARRANGED BY PRINCIPAL COUNTRIES AND BY TRADE AREAS: 1978

COUNTRY OF UNLADING IN ORDER OF TONNAGE	SHORT TONS	COUNTRY OF UNLADING IN ORDER OF VALUE	VALUE
Japan	2,812,804	Saudi Arabia	$539,344,686
Russia	1,276,453	West Germany	493,330,691
Spain	985,911	France	409,652,422
Belgium and Luxembourg	780,850	Belgium and Luxembourg	393,778,038
Rumania	696,772	United Kingdom	333,495,965
United Kingdom	625,855	Japan	319,651,438
Italy	598,944	Iran	272,802,683
France	588,606	Venezuela	209,385,394
Republic of Korea	565,614	Brazil	209,102,536
Poland	471,764	Russia	197,658,900
Taiwan	417,864	Spain	188,780,888
Portugal	399,556	Netherlands	188,456,175
West Germany	373,266	Italy	187,437,771
Egypt	339,700	Republic of Korea	145,598,069
Netherlands	320,834	Republic of South Africa	139,142,703
Greece	319,234	Taiwan	134,976,902
Sweden	275,545	Nigeria	134,126,281
Iran	193.950	Sweden	126,514,405
Saudi Arabia	175.561	Colombia	119,328,801
Pakistan	155,795	Kuwait	98,316,201
Turkey	149,709	Switzerland	95,283,732
Argentina	140,181	Argentina	82,064,642
Norway	125,798	Hong Kong	82,017,291
Venezuela	121,219	Egypt	81,228,639
Brazil	116,732	Israel	75,069,057
China	92,440	Portugal	67,948,348
Israel	90,847	Poland	66,094,999
Canary Islands	76,551	Australia	66,079,398
Yugoslavia	63,832	United Arab Emirates	48,922,780
Finland	59,775	Greece	47,855,853

EXPORTS BY TRADE AREA

	SHORT TONS	VALUE
Europe	8,264,768	$3,072,924,709
Asia	4,821,992	2,039,197,548
Africa	590,968	507,470,249
South America	475,230	706,509,980
North America	133,316	48,044,658
Australia and Oceania	23,648	70,357,723
Unidentified Trade Areas	29,256	----------
TOTAL	14,339,178	6,444,504,867

Source: Maryland Department of Transportation, Maryland Port Administration, Foreign Commerce Statistical Report, 1978.

NO. 176

RANKING OF PRINCIPAL UNITED STATES SEAPORTS IN FOREIGN WATERBORNE TRADE, IMPORT TONNAGE: 1978, 1977 and 1976

(IN THOUSANDS OF SHORT TONS)

PORT	1978	1977	1976	PERCENT CHANGES 1978/77	PERCENT CHANGES 1978/76
UNITED STATES	601,653	626,264	538,172	-3.9	11.8
New York, N.Y.	60,818	64,996	56,430	-6.4	7.8
Houston, Tex.	42,440	35,514	26,934	19.5	57.6
Philadelphia, Pa.	31,329	32,182	32,542	-2.7	-3.7
Corpus Christi, Tex.	26,067	27,318	19,236	-4.6	35.5
New Orleans, La.	21,100	24,123	15,740	-12.5	34.1
Baton Rouge, La.	20,838	29,942	47,926	-30.4	-56.5
BALTIMORE, MD.	19,185	16,369	19,651	17.2	-2.4
Mobile, Ala.	18,260	12,023	16,981	51.9	7.5
Marcus Hook, Pa.	15,348	14,960	14,626	2.6	4.9
Los Angeles, Ca.	12,671	13,662	11,346	-7.3	11.7
Paulsboro, N.J.	12,270	12,828	12,060	-4.3	1.7
Long Beach, Ca.	9,286	17,544	14,950	-47.1	-37.9
Portland, Me.	8,905	13,288	20,002	-33.0	-55.5
Boston, Mass.	7,504	7,548	7,134	-0.6	5.2
Norfolk, Va.	6,106	6,394	6,516	-4.5	-6.3

NO. 177

RANKING OF PRINCIPAL UNITED STATES SEAPORTS IN FOREIGN WATERBORNE TRADE, IMPORT VALUE: 1978, 1977 and 1976

(IN MILLIONS OF DOLLARS)

PORT	1978	1977	1976	PERCENT CHANGES 1978/77	PERCENT CHANGES 1978/76
UNITED STATES	$118,865	$105,782	$85,602	12.4	38.9
New York, N.Y.	24,087	20,336	17,995	18.4	33.9
Los Angeles, Ca.	7,747	6,183	4,709	25.3	64.5
Houston, Tex.	6,863	5,274	4,058	30.1	69.1
Long Beach, Ca.	6,294	6,194	4,792	1.6	31.3
Seattle, Wash.	5,640	4,456	3,382	26.6	66.8
BALTIMORE, MD.	4,898	3,364	3,075	45.6	59.3
New Orleans, La.	4,881	4,802	3,472	1.6	40.6
Philadelphia, Pa.	4,458	4,165	3,482	7.0	28.0
Norfolk, Va.	3,011	2,489	2,196	21.0	37.1
Oakland, Ca.	2,842	2,385	1,736	19.2	63.7
Corpus Christi, Tex.	2,180	2,280	1,416	-4.4	54.0
Jacksonville, Fla.	2,078	1,518	1,150	36.9	80.7
Baton Rouge, La.	1,743	2,567	4,059	-32.1	-57.1
Boston, Mass.	1,607	1,275	1,148	26.0	40.0
Savannah, Ga.	1,462	1,005	872	45.5	67.7

Source: Maryland Department of Transportation, Maryland Port Administration, Foreign Commerce Statistical Report, 1978 and 1977.

NO. 178

RANKING OF PRINCIPAL UNITED STATES SEAPORTS IN FOREIGN WATERBORNE TRADE, EXPORT TONNAGE: 1978, 1977 and 1976

(IN THOUSANDS OF SHORT TONS)

PORT	1978	1977	1976	PERCENT CHANGES 1978/77	1978/76
UNITED STATES	301,573	275,811	284,686	9.3	5.9
Houston, Tex.	20,050	15,527	14,968	29.1	34.0
Norfolk, Va.	17,310	26,114	31,021	-33.7	-44.2
Tampa, Fla.	17,058	16,472	12,120	3.6	40.7
New Orleans, La.	17,020	19,638	21,230	-13.3	-19.8
BALTIMORE, MD.	14,339	14,040	14,945	2.1	-4.1
Baton Rouge, La.	11,374	8,679	9,590	31.1	18.6
Portland, Ore.	9,596	6,811	7,440	40.9	29.0
Long Beach, Ca.	6,983	4,988	5,576	40.0	25.2
New York, N.Y.	6,220	5,758	6,249	8.0	-0.5
Corpus Christi, Tex.	5,863	4,289	4,306	36.7	36.2
Tacoma, Wash.	5,762	4,685	5,492	23.0	4.9
Newport News, Va.	5,262	5,662	8,960	-7.1	-41.3
Mobile, Ala.	4,852	5,571	5,762	-12.9	-15.8
Philadelphia, Pa.	4,378	3,430	4,874	27.6	-10.2
Galveston, Tex.	3,776	5,923	4,268	-36.3	-11.5

NO. 179

RANKING OF PRINCIPAL UNITED STATES SEAPORTS IN FOREIGN WATERBORNE TRADE, EXPORT VALUE: 1978, 1977 and 1976

(IN MILLIONS OF DOLLARS)

PORT	1978	1977	1976	PERCENT CHANGES 1978/77	1978/76
UNITED STATES	$79,055	$67,057	$66,410	17.9	19.0
New York, N.Y.	11,877	10,933	11,714	8.6	1.4
Houston, Tex.	7,222	5,619	5,505	28.5	31.2
BALTIMORE, MD.	6,444	5,018	5,174	28.4	24.5
New Orleans, La.	5,127	5,092	5,179	0.7	-1.0
Norfolk, Va.	4,540	4,277	4,551	6.1	-0.2
Oakland, Ca.	3,135	2,520	2,031	24.4	54.4
Los Angeles, Ca.	2,221	1,853	1,733	19.9	28.2
Long Beach, Ca.	2,173	1,888	1,792	15.1	21.3
Baton Rouge, La.	1,917	1,443	1,330	32.8	44.1
Charleston, S.C.	1,685	1,415	1,321	19.1	27.6
Philadelphia, Pa.	1,595	1,431	1,727	11.5	-7.6
Seattle, Wash.	1,397	925	871	51.0	60.4
Portland, Ore.	1,298	857	1,051	51.5	23.5
Galveston, Tex.	1,125	1,292	1,104	-12.9	1.9
Savannah, Ga.	1,011	875	821	15.5	23.1

Source: Maryland Department of Transportation, Maryland Port Administration, Foreign Commerce Statistical Report, 1978 and 1977.

NO. 180

VALUE OF PRINCIPAL CATEGORIES OF COMMODITIES EXPORTED FROM AND IMPORTED INTO THE PORT OF BALTIMORE: 1978

CATEGORY	TOTAL		EXPORT TOTAL		IMPORT TOTAL	
	VALUE	QUANTITY (SHORT TONS)	VALUE	QUANTITY (SHORT TONS)	VALUE	QUANTITY (SHORT TONS)
Total	$11,342,919,812	33,523,876	$6,444,504,867	14,339,179	$4,898,414,945	19,184,697
Food & Live Animals	968,812,007	6,116,496	607,985,864	5,188,836	360,826.143	927,660
Beverages & Tobacco	347,293,487	221,867	220,084,617	65,378	127,208,870	156,489
Crude Materials, Inedible, except Fuels	790,232,336	11,047,955	407,987,995	1,325,385	382,244,341	9,722,570
Minerals, Fuels, Lubricants & Related Materials	742,878,409	11,996,259	332,918,364	5,934,645	409,960,045	6,061,614
Animal & Vegetable Oils & Fats	11,852,309	11,878	6,134,687	6,075	5,717,622	5,803
Chemicals	922,193,960	694,003	772,555,938	294,459	149,638,022	399,544
Manufactured Goods	1,692,961,411	1,812,637	674,102,731	686,338	1,018,858,680	1,126,299
Machinery & Transport Equipment	,295,956,267	1,436,881	3,192,525,588	762,097	2,103,430,679	674,784
Miscellaneous Manufactured Articles, N.E.C.	513,549,153	133,547	218,069,807	41,871	295,479,346	91,676
Commodities & Transactions not elsewhere classified including Department of Defense Controlled Cargo - Special Category Items	57,190,473	52,352	12,139,276	34,095	45,051,197	18,257

Source: Maryland Department of Transportation, Maryland Port Administration, Foreign Commerce Statistical Report, 1978.

NO. 181

LEADING COMMODITIES IN WATERBORNE COMMERCE, BALTIMORE HARBOR AND CHANNELS, IN SHORT TONS: 1977

		FOREIGN		COASTWISE		INTERNAL		
COMMODITY	TOTAL	IMPORTS	EXPORTS	RECEIPTS	SHIPMENTS	RECEIPTS	SHIPMENTS	LOCAL
Coal Lignite	10,758,416	16	7,054,113	82	10	1,819,984	410,203	1,474,004
Iron Ore and Concentrates	6,281,654	6,235,119	46,535	-	-	--	--	--
Residual Fuel Oil	6,451,082	1,629,863	--	1,737,277	-	719,410	322,281	2,042,251
Gasoline	1,756,779	100,702	--	1,036,538	9,020	341,841	245,027	23,651
Distillate Fuel Oil	2,080,907	237,384	--	1,062,406	5,116	464,087	190,599	121,315
Corn	3,836,475	--	3,739,839	--	94,816	924	896	--
Crude Petroleum	643,132	432,726	--	41,782	--	168,624	--	--
Iron and Steel Plates, Sheets	297,473	95,456	167,986	--	12,583	--	21,448	--
Asphalt, Tar & Pitches	915,990	--	--	710,270	47,745	5,867	144,846	7,262
Soybeans	705,561	--	699,901	--	5,133	527	--	--
Sugar	526,391	484,432	92	25,333	547	--	15,987	--
Limestone	648,513	645,562	782	--	2,169	--	--	--
Manganese Ores, Concentrates	220,849	167,956	52,893	--	--	--	--	--
Motor Vehicles, Parts, Equipment	475,173	233,260	212,777	5,436	23,660	--	40	--
Grain Mill Products, N.E.C.	170,103	443	128,900	4,101	36,659	--	--	--
Sulphuric Acid	437,743	--	--	--	4,700	200,835	47,505	184,703
Coke, Pet Asphalts, Solvents	9,098	49	9,049	--	--	--	--	--
Lumber	275,687	252,130	18,855	4,180	522	--	--	--
Fabricated Metal Products	243,842	112,411	79,055	2,757	23,518	23,205	2,896	--
Machinery, Except Electrical	511,648	166,110	330,887	3,655	8,448	545	2,003	--

Source: U.S. Department of the Army, Corps of Engineers, Waterborne Commerce of the United States: Part I, Waterways and Harbors, Atlantic Coast, 1977.

NO. 182

WATERBORNE COMMERCE OF THE PRINCIPAL WATERWAYS IN MARYLAND, IN SHORT TONS: 1977 and 1972

WATERWAY	1977	1972	PERCENT CHANGE 1977/1972
Total Principal Waterways	47,045,758	48,211,840	-2.4
Baltimore Harbor and Channels	44,756,359	45,798,776	-2.3
Total Other Principal Waterways	2,289,399	2,413,064	-5.1
Chester River, Maryland	60,361	62,024	-2.7
Tred Avon River, Maryland	123,604	148,919	-17.0
Choptank River, Maryland	300,325	307,114	-2.2
Cambridge Harbor, Maryland	109,406	124,757	-12.3
Nanticoke River, Delaware and Maryland	501,014	594,890	-15.8
Wicomico River, Maryland (Eastern Shore)	837,137	804,331	4.1
Crisfield Harbor, Maryland	6,320	12,024	-47.4
Pocomoke River, Maryland	284,472	308,200	-7.7
Chincoteague Bay, Maryland and Virginia	28,219	3,604	683.0
On the Coast of Virginia from Chesapeake Bay to Chincoteague Bay, Virginia	38,541	47,201	-18.3

Source: U.S. Department of the Army, Corps of Engineers, Waterborne Commerce of the United States: Part I, Waterways and Harbors, Atlantic Coast, 1977 and 1972.

NO. 183

WATERBORNE COMMERCE OF THE BALTIMORE HARBOR AND CHANNELS,(1) IN SHORT TONS: 1968-1977

YEAR	TONNAGE	PASSENGERS
1977	44,756,359	163,134
1976	52,437,192	169,946
1975	52,661,448	156,882
1974	59,891,068	176,944
1973	53,786,715	182,579
1972	45,798,776	128,410
1971	44,002,785	98,347
1970	51,084,394	175,753
1969	43,917,369	203,365
1968	42,459,113	201,210

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(1) Section included is the mouth of the Patapsco River to Baltimore, Md.

Source: U.S. Department of the Army, Corps of Engineers, Waterborne Commerce of the United States: Part I, Waterways and Harbors, Atlantic Coast, 1977.

AIR TRAVEL

Baltimore-Washington International Airport serves as the major commercial air facility in the State. This operation is owned by the State of Maryland, and it is operated by the Maryland Department of Transportation.

During 1978, over 3.5 million passengers were handled on more than 222,100 air traffic operations. Freight traffic totalled more than 148.6 million pounds, and a significant volume of mail was unloaded at the facility. Total freight operations showed a healthy increase of over 13.5 percent from 1977 to 1978, while total mail operations decreased by almost 10 percent.

Worthy of mention are the facts that an expansion program is currently underway for both passenger and freight operations at the facility. Also, plans are underway as of this writing for the construction of a train station along the Amtrak mainline just one and one-half miles from BWI, with the station to be used for boarding and disembarking passengers to and from Baltimore, Washington and other points in the corridor. Completion of this project is forecasted for the mid 1980's.

In addition to BWI, a listing of airports and heliports in Maryland shows 39 other facilities, spread out among 22 of the State's 24 political subdivisions. Scheduled operations serve several of these locations.

NO. 184

BALTIMORE-WASHINGTON INTERNATIONAL AIRPORT OPERATIONS: 1978 and 1977

TYPE OF OPERATION	1978	1977	PERCENT CHANGE 1978/77
Total Passengers	3,557,139	3,160,074	12.6
Deplaning	1,753,084	1,529,454	14.6
Enplaning	1,710,188	1,511,436	13.1
Chartered	93,867	119,184	-21.2
Total Mail (Lbs.)	40,381,604	44,749,232	- 9.8
Deplaning	19,897,462	21,134,975	- 5.9
Enplaning	20,484,142	23,614,257	-13.3
Total Freight (Lbs.)	148,638,100	130,886,205	13.6
Deplaning	100,483,049	85,040,491	18.2
Enplaning	48,155,051	45,845,714	5.0
Total Air Traffic Operations	222,108	240,658	- 7.7
Itinerant(1)	207,975	222,640	- 6.6
Commercial Carrier	118,585	125,994	- 5.9
General Aviation	87,276	93,951	- 7.1
Armed Forces	2,114	2,695	-21.6
Local(2)	14,133	18,018	-21.6
Armed Forces	2,292	3,419	-33.0
General Aviation(3)	11,841	14,599	-18.9

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(1) With origin or destination beyond the local tower.

(2) Remaining under control of the local tower.

(3) Includes airline personnel familiarization operations.

Source: Maryland Department of Transportation, State Aviation Administration, Comparative Summary of Activity for Calendar Year 1978.

NO. 185

COMMERCIAL AIRPORTS AND HELIPORTS IN THE STATE OF MARYLAND, BY POLITICAL SUBDIVISION

POLITICAL SUBDIVISION	AIRPORTS AND HELIPORTS
Allegany	Cumberland, Mexico Farms
Anne Arundel	Deep Creek, Baltimore-Washington Int'nl. Lee(Annapolis), Suburban
Baltimore City	Pier 4, Pratt St. (Heliport)
Baltimore	Baltimore Airpark, Essex Skypark, Glen L. Martin
Caroline	Ridgely-Pelican
Carroll	Clearview, Carroll County
Cecil	Cecil County
Charles	Aqualand/Clifton, Maryland
Dorchester	Cambridge Municipal
Frederick	Frederick
Garrett	Garrett County
Harford	Aldino-Churchville, Conowingo, Fallston, Forest Hill Industrial
Kent	Gill
Montgomery	Davis, Montgomery County
Prince George's	College Park, Freeway, Hyde Field, Prince George's Airpark, Inc.
Queen Anne's	Bay Bridge, Kentmorr
St. Mary's	Park Hill, St. Mary's County Airport
Somerset	Crisfield
Talbot	Easton
Washington	Hagerstown
Wicomico	Bennett, Salisbury-Wicomico County
Worcester	Ocean City

Source: Maryland Department of Transportation, State Aviation Administration, 1979.

MOTOR VEHICLES

Motor vehicles play a major role in the Maryland economy. In addition to traffic volume and highway utilization rates, the manufacture, distribution, maintenance and commercial use of motor vehicles in the State represent a major economic force. Employment in the motor vehicle industry and related industries accounts for 17.5 percent of total employment in the State.

There were 2,856,781 motor vehicles registered in our State during the 1979 registration year. Some 2,783,500 persons held licenses to operate vehicles as of January 9, 1979.

There are 25,823 miles of highway in the State, half of which is in the metropolitan Baltimore and the metropolitan Washington areas. Interstate highways comprise more than 367 miles of these totals. Traffic recorders located at 41 points in the State for 1978 reflect the increase in travel since the easing of the gasoline crisis in 1974. The total of all toll facilities showed an increase of 13.7 percent from 1977 to 1978; traffic on J.F. Kennedy Highway (I-95) in 1978 was 3.4 percent higher than the total for 1977, while volume on the Chesapeake Bay Bridge rose 4.8 percent.

Motor vehicle user taxes, licenses, fines and costs amounted to over $415,000,000 in fiscal 1978, up by nearly $70,000,000 from the fiscal 1976 figure. The 1978 amount represents 10 percent of the total State receipts for the fiscal year.

NO. 186

MOTOR VEHICLE-RELATED EMPLOYMENT IN MARYLAND AND THE UNITED STATES

	TOTAL	MOTOR VEHICLE & PARTS MFRS. 1974	PETROLEUM REFINING AND WHOLESALING 1974	AUTOMOTIVE SALES & SERVICING 1972	ROAD CONSTRUCTION & MAINTENANCE 1974	TRUCK DRIVERS & OTHER EMPLOYEES 1975	PASSENGER TRANSPORTATION* 1974
U.S.	14,082,038	787,241	275,343	2,858,425	783,968	9,059,800	317,261
MARYLAND	194,376	(D)	2,109	54,148	9,312	123,000	5,807
Percent of U.S.	1.4	(D)	0.8	1.9	1.2	1.4	1.8

Employment in Motor Vehicle-Related Industries as a percent of Total State Employment:

U.S.	22.0
MARYLAND	17.5

(D) Withheld to avoid disclosure.

* Includes some local rail and subway employees.

Source: MVMA Motor Vehicle Facts and Figures, 1978. Compiled by the Motor Vehicle Manufacturers' Association of the U.S., Inc., from U.S. Bureau of the Census and American Trucking Associations data.

NO. 187

NEW MOTOR VEHICLE REGISTRATION AND NUMBER OF LICENSED DRIVERS IN MARYLAND : 1978 and 1977

TYPE	1978	1977
Passenger Cars	270,287	248,708
Commercial	56,473	48,658
TOTAL	326,760	297,366
Number of Licensed Drivers (as of Jan. 9, 1979 and Jan. 1, 1978)	2,783,572	2,529,740

Source: Maryland Department of Transportation, Motor Vehicle Administration, registration based on data obtained from Dealer Report, Monthly, 1978 and 1977.

NO. 188

MOTOR VEHICLE REGISTRATION IN MARYLAND, BY TYPE AND POLITICAL SUBDIVISION: 1979 AND 1978

SUBDIVISION	1979(1) TOTAL	1979(1) PLEASURE (CLASS A)	1979(1) ALL OTHER*	1978 TOTAL	1978 PLEASURE (CLASS A)	1978 ALL OTHER
MARYLAND	2,856,781	2,220,913	635,868	2,755,542	2,152,483	603,059
Allegany	56,878	40,798	16,080	55,172	39,778	15,394
Anne Arundel	270,098	205,012	65,086	254,439	194,068	60,371
Baltimore City	342,187	274,660	67,527	331,545	271,773	59,772
Baltimore	489,023	399,409	89,614	472,018	386,069	85,949
Calvert	25,030	16,857	8,173	22,224	14,852	7,372
Caroline	21,739	11,371	10,368	20,612	10,827	9,785
Carroll	77,500	52,902	24,598	71,703	48,711	22,922
Cecil	41,835	28,228	13,607	39,769	26,648	13,121
Charles	51,079	35,446	15,633	46,701	32,244	14,457
Dorchester	23,172	15,013	8,159	22,791	14,788	8,003
Frederick	86,116	59,654	26,462	79,017	54,974	24,043
Garrett	17,790	10,483	7,307	17,136	10,181	6,955
Harford	104,081	77,754	26,327	97,939	74,153	23,786
Howard	89,385	70,847	18,538	83,120	65,844	17,276
Kent	13,789	8,839	4,950	13,561	8,610	4,951
Montgomery	438,856	377,533	61,323	431,653	371,239	60,414
Prince George's	456,055	366,939	89,116	455,115	366,482	88,633
Queen Anne's	20,153	12,637	7,516	18,604	11,494	7,110
St. Mary's	37,443	25,341	12,102	34,884	23,268	11,616
Somerset	13,454	8,750	4,704	13,166	8,524	4,642
Talbot	22,329	14,814	7,515	21,854	14,422	7,432
Washington	83,756	58,366	25,390	79,521	55,921	23,600
Wicomico	49,435	32,781	16,654	47,853	31,426	16,427
Worcester	24,627	15,746	8,881	23,415	14,852	8,563
Miscellaneous	971	733	238	1,730	1,335	395

*Includes Motorcycles, Motorbikes, Motor Scooters (Class D), Trailers (Class C), and all other Classes.

(1) For the period March 1, 1978 through April 30, 1979.

(2) For the period March 1, 1977 through April 30, 1978.

Source: Maryland Department of Transportation, Motor Vehicle Administration, Segregation of Classifications by Political Subdivision, for years stated.

NO. 189

AVERAGE DAILY VEHICLE MILES, STATE MAINTAINED ROADS: 1978 AND 1977

SUBDIVISION	1978	1977	PERCENT CHANGE 1978/1977
MARYLAND	53,649,364	50,819,500	5.6
Allegany	1,130,360	1,130,360	NC
Anne Arundel	5,083,550	4,885,704	4.0
Baltimore	8,349,810	8,389,183	-0.5
Calvert	487,731	403,543	20.9
Caroline	420,501	405,433	3.7
Carroll	1,472,189	1,161,892	26.7
Cecil	942,380	884,403	6.6
Charles	1,172,756	1,227,679	-4.5
Dorchester	464,195	446,185	4.0
Frederick	2,348,825	2,281,544	2.9
Garrett	562,444	541,689	3.8
Harford	1,698,292	1,625,581	4.5
Howard	2,416,699	2,311,264	4.6
Kent	342,756	311,899	9.9
Montgomery	8,317,136	7,465,248	11.4
Prince George's	8,873,082	8,535,997	3.9
Queen Anne's	891,103	527,345	69.0
Somerset	447,658	417,110	7.3
St. Mary's	719,495	689,867	4.3
Talbot	773,450	751,693	2.9
Washington	1,979,417	1,948,465	1.6
Wicomico	992,323	933,268	6.3
Worcester	815,373	675,955	20.6
Toll Facilities	2,947,839	2,868,193	2.8

Source: State Highway Administration of Maryland, Bureau of Highway Statistics, based on data obtained from Mileage, Annual Vehicle Miles of Travel and Square Yards of Surfacing, as of January 1, 1979 and January 1, 1978.

NO. 190

TRAFFIC VOLUME AT TOLL FACILITIES IN MARYLAND, ANNUAL TOTALS: 1968-1978

YEAR	TOTAL	J. F. KENNEDY HIGHWAY (I-95)(1)	CHESAPEAKE BAY BRIDGE	POTOMAC RIVER BRIDGE	SUSQUEHANNA RIVER BRIDGE	BALTIMORE HARBOR TUNNEL(2)	F. S. KEY MEM. BRIDGE (MD. 695)(3)
1978	60,881,149	13,062,097	10,021,860	3,034,895	5,645,658	23,093,921	6,022,718
1977	53,564,795	12,629,500	9,561,872	2,959,621	5,626,984	22,786,818	
1976	53,017,191	12,175,464	8,925,772	2,826,696	5,414,524	23,674,735	
1975	49,731,430	11,634,121	7,058,053	2,621,672	5,388,052	23,029,532	
1974	49,030,580	11,012,144	7,419,519	2,402,953	5,198,725	22,997,239	
1973	51,305,258	12,118,930	7,283,964	2,375,432	5,772,689	23,754,243	
1972	49,897,618	11,710,374	6,543,156	2,267,201	5,926,335	23,450,552	
1971	48,004,173	10,831,730	6,272,410	2,194,035	5,879,420	22,826,578	
1970	46,356,156	10,605,997	5,914,746	2,106,442	5,775,207	21,953,764	
1968	41,996,225	8,837,172	4,946,367	1,897,110	5,850,878	20,464,698	
Percent Change:							
1978/1977	13.7	3.4	4.8	2.5	0.3	1.3	--
1978/1968	45.0	47.8	102.6	60.0	-3.5	12.8	--

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(1) Opened December 1963 as Northeastern Expressway.

(2) Opened November, 1957.

(3) Opened April, 1977.

Source: State Highway Administration, Bureau of Traffic Engineering, Comparative Traffic Volume and Percent Change by Year, Month and Day at Forty-One Automatic Traffic Recorders and Six Toll Facilities, December issues.

NO. 191

HIGHWAY MILEAGES BETWEEN SELECTED LOCATIONS IN MARYLAND

	ANNAPOLIS	BALTIMORE	CAMBRIDGE	CHESTERTOWN	CRISFIELD	CUMBERLAND	ELKTON	FREDERICK	HAGERSTOWN	OAKLAND	OCEAN CITY	POINT LOOKOUT	SALISBURY	SOLOMON'S	WASHINGTON, D. C.
Annapolis		26	53	44	117	170	77	78	103	220	114	91	85	59	33
Baltimore	26		72	63	136	140	51	47	72	189	133	122	104	85	38
Cambridge	53	72		51	64	223	87	131	156	273	61	149	32	112	86
Chestertown	44	63	51		115	214	36	122	147	264	112	140	83	103	77
Crisfield	117	136	64	115		287	139	195	220	337	60	213	32	176	150
Cumberland	170	140	223	214	287		191	93	68	49	284	217	255	205	138
Elkton	77	51	87	36	139	191		98	123	240	136	173	107	136	89
Frederick	78	47	131	122	195	93	98		25	142	192	124	163	112	45
Hagerstown	103	72	156	147	220	68	123	25		117	217	149	188	137	70
Oakland	220	189	273	264	337	49	240	142	117		334	266	305	254	187
Ocean City	114	133	61	112	60	284	136	192	217	334		210	29	173	147
Point Lookout	91	122	149	140	213	217	173	124	149	266	210		181	81	79
Salisbury	85	104	32	83	32	255	107	163	188	305	29	181		140	118
Solomon's	59	85	112	103	176	205	136	112	137	254	173	81	140		67
Washington, D. C.	33	38	86	77	150	138	89	45	70	187	147	79	118	67	

Source: State Highway Administration, Official State Highway Map.

NO. 192

TOTAL MIGHWAY MILEAGE BY TYPE OF SYSTEM IN MARYLAND: 1977 and 1978

JURISDICTION	TOTAL		STATE		COUNTY		MUNICIPAL	
	1978	1977	1978	1977	1978	1977	1978	1977
MARYLAND	25,823	25,676	5,258(1)	5,254(2)	16,703	16,577	3,862	3,845
Allegany	914	911	186	186	543	542	185	183
Anne Arundel	1,720	1,707	341	341	1,301	1,288	78	78
Baltimore City	1,896	1,899	12	12	0	0	1,884	1,887
Baltimore	2,591	2,575	399	393	2,192	2,182	0	0
Calvert	382	377	114	114	252	247	16	16
Caroline	661	611	155	155	465	465	41	41
Carroll	1,128	1,116	222	222	837	827	69	67
Cecil	771	768	229	229	494	492	47	47
Charles	660	656	238	238	406	403	16	15
Dorchester	761	759	138	138	564	562	59	59
Frederick	1,568	1,553	368	367	1,058	1,040	143	146
Garrett	950	949	199	198	698	698	53	53
Harford	1,167	1,162	285	287	776	770	106	105
Howard	736	716	188	189	547	527	0	0
Kent	429	428	173	174	237	236	19	18
Montgomery	2,219	2,207	364	363	1,624	1,618	231	226
Prince George's	2,074	2,057	343	344	1,296	1,279	435	434
Queen Anne's	676	673	209	209	454	452	12	12
St. Mary's	632	628	197	198	430	426	4	4
Somerset	458	458	102	102	336	335	21	21
Talbot	526	525	134	134	341	340	51	51
Washington	1,192	1,193	299	299	715	717	177	177
Wicomico	928	925	160	160	651	648	118	117
Worcester	785	772	202	202	487	483	96	87

Note: Figures may not add to total due to rounding. Toll mileage included: (1)79.67 (2) 79.36

Source: State Highway Administration of Maryland, Bureau of Highway Statistics, Highway Mileage on State, State Toll, County and Municipal Systems, as of Jan. 1, 1979 and Jan. 1, 1978.

AGRICULTURE

Maryland, like most other states of the United States, and especially the "megalopolitan" states, has been undergoing a shift from rural agricultural living and employment to urban manufacturing and service employment.

Accordingly, the land devoted to farming and the number of farms has been steadily declining. In the period from 1970 to 1979, the land in farms has declined from 3,080,000 acres to 2,805,000 acres, while the number of farms in the State has declined from 18,800 to 16,000. A natural corollary here has been the decline in farm workers to an annual average of 34,000 in 1974, including family and hired workers. This trend had continued in recent years. The 1978 number of farm workers declined to an annual average of 29,000.

The largest sources of farm income are livestock and livestock products, which in 1977 accounted for 64.8 percent of all agricultural receipts in Maryland. The dominance of this category is due primarily to dairy products and poultry. Cattle and calves, eggs and hogs are important, but they represent substantially smaller elements. In the same year, field crops accounted for approximately 25 percent of the receipts for all commodities, led by corn, soy beans and tobacco. At the same time, vegetables and melons as well as greenhouse and nursery products were important sources of farm income in the State.

Prices received by farmers have improved quite substantially in the period from 1971 to 1978. Using a base period of 1967 to equal 100, the index number for all commodities rose from 106.0 in 1971 to 193.0 in 1978. Likewise, the all crops index rose over the same time period from 118.0 to 196.0, while an index based on livestock and livestock products went from 100.0 to 191.0.

NO. 193

CASH RECEIPTS FROM FARMING, MARYLAND: 1977, 1976 and 1975

COMMODITY	1977 ($1,000)	1976 ($1,000)	1975 ($1,000)	PERCENT OF TOTAL RECEIPTS 1977	1976	1975
ALL CROPS	$229,185	$248,603	$265,562	34.7	36.9	39.3
Corn	68,856	96,250	94,280	10.4	14.3	13.9
Soybeans	41,089	41,315	52,318	6.2	6.1	7.7
Tobacco	30,200	22,202	28,880	4.6	3.3	4.3
Wheat	10,733	12,865	12,794	1.6	1.9	1.9
Apples	6,628	6,289	5,373	1.0	0.9	0.8
Tomatoes	5,732	5,839	6,408	0.9	0.9	0.9
Hay	4,844	4,133	3,638	0.7	0.6	0.5
Cucumbers	3,723	3,942	4,613	0.6	0.6	0.7
Snap Beans	2,939	2,204	3,868	0.4	0.3	0.6
Sweet Corn	2,885	2,914	4,351	0.4	0.4	0.6
Barley	2,814	4,551	3,582	0.4	0.7	0.5
Peaches	2,808	2,367	2,850	0.4	0.4	0.4
Mushrooms	2,227	1,608	1,088	0.3	0.2	0.2
Sweet Potatoes	2,214	2,144	2,117	0.3	0.3	0.3
Green Peas	1,760	1,774	1,766	0.3	0.3	0.3
Spinach	1,514	299	470	0.2	*	0.1
Watermelons	1,504	1,552	1,555	0.2	0.2	0.2
Potatoes	980	1,440	1,711	0.1	0.2	0.3
Strawberries	864	756	662	0.1	0.1	0.1
Asparagus	858	900	891	0.1	0.1	0.1
Lima Beans	554	718	794	0.1	0.1	0.1
Cantaloups	416	400	370	0.1	0.1	0.1
Commercial Sod	**	5,720	4,159	**	0.9	0.6
Other Vegetables (1)	3,881	3,373	4,272	0.6	0.5	0.6
Other Field Crops (2)	1,241	1,403	1,343	0.2	0.2	0.2
Other Fruits (3)	421	345	309	0.1	0.1	*
TOTAL FIELD CROPS (4)	165,198	193,631	205,910	25.0	28.7	30.4
Total Vegetables and Melons (5)	25,766	23,915	29,358	3.9	3.6	4.3
Total Fruit (6)	10,721	9,757	9,194	1.6	1.4	1.4
Forest Products (7)	2,500	2,500	2,500	0.4	0.4	0.4
Greenhouse and Nursery	25,000	18,800	18,600	3.8	2.8	2.8
LIVESTOCK AND LIVESTOCK PRODUCTS	428,282	423,697	409,262	64.8	62.9	60.5
Broilers	185,566	181,193	187,256	28.1	26.9	27.7
Dairy Products	162,168	157,347	140,746	24.6	23.4	20.8

(Continued on Following Page)

NO. 193

CASH RECEIPTS FROM FARMING, MARYLAND: 1977, 1976 and 1975 (Cont'd.)

COMMODITY	1977 ($1,000)	1976 ($1,000)	1975 ($1,000)	PERCENT OF TOTAL RECEIPTS 1977	1976	1975
Cattle and Calves	$37,243	$37,672	$34,809	5.6	5.6	5.2
Hogs	17,677	19,972	20,339	2.7	3.0	3.0
Eggs	17,198	19,210	18,716	2.6	2.9	2.8
Farm Chickens	1,081	990	723	0.2	0.1	0.1
Turkeys	646	587	302	0.1	0.1	N/A
Sheep and Lambs	308	366	325	N/A	N/A	N/A
Honey	224	250	175	N/A	N/A	N/A
Wool	88	74	43	N/A	N/A	N/A
Other (8)	6,083	6,036	5,828	0.9	0.9	0.9
ALL COMMODITIES	657,467	672,300	674,824	99.5	99.8	99.8
GOVERNMENT PAYMENTS	3,398	1,514	1,204	0.5	0.2	0.2
TOTAL RECEIPTS	660,865	673,814	676,028	100.0	100.0	100.0

N/A - Not Available.

* - Less than 0.05.

** - Included in Greenhouse and Nursery.

(1) Broccoli, cabbage, kale, peppers & others.

(2) Rye, oats, lespedeza seed, red clover and misc. crops.

(3) Misc. fruits, berries and nuts.

(4) Includes potatoes, sweet potatoes, mushrooms and commercial sod in 1975 and 1976.

(5) Excludes potatoes and sweet potatoes.

(6) Includes strawberries

(7) Includes maple sugar and syrup.

(8) Misc. livestock and poultry, livestock and poultry products, beeswax, horses, mules and mink pelts.

Source: Maryland Department of Agriculture, Maryland Agricultural Statistics, Publication No. 85, June, 1979.

NO. 194

SELECTED COMMODITIES INDICES, PRICES RECEIVED BY FARMERS, MARYLAND: 1971-78(1) (1967 = 100)

YEAR	ALL COMMODITIES	ALL CROPS	LIVESTOCK AND LIVESTOCK PRODUCTS
1978	193	196	191
1977	174	188	168
1976	175	190	168
1975	175	185	170
1974	173	207	157
1973	149	167	140
1972	115	128	109
1971	106	118	100

(1) Annual average based on unrounded monthly indices.

Source: Maryland Department of Agriculture, Division of Marketing, Maryland Agricultural Statistics, Publication No. 85, June, 1979.

NO. 195

NUMBER OF FARMS AND LAND IN FARMS, MARYLAND: 1970-79(1)

YEAR	NUMBER OF FARMS	LAND IN FARMS (1,000 ACRES)
1979	16,000	2,805
1978	16,100	2,815
1977	16,100	2,820
1976	16,300	2,840
1975*	16,400	2,855
1974	17,800	2,955
1973	18,000	2,970
1972	18,200	3,010
1971	18,500	3,050
1970	18,800	3,080

* Beginning in 1975, places with annual sales of agricultural products of $1,000 or more.

(1) Official estimate of Maryland-Delaware Crop Reporting Service.

Source: Maryland Department of Agriculture, Division of Marketing, Maryland Agricultural Statistics, Publication No. 85, June, 1979.

NO. 196

WORKERS ON FARMS IN MARYLAND: 1978, 1977, 1976 and 1974(1)

TYPE	1978	1977	1976	1974
Family Workers	17,000	20,000	21,000	24,000
Hired Workers	12,000	12,000	13,000	10,000
TOTAL	29,000	32,000	34,000	34,000

(1) Annual average of persons employed during the last full calendar week ending at least one day before the end of the month.

Source: Maryland Department of Agriculture, Maryland Agricultural Statistics, Publication No. 85, June, 1979, and Publication No. 69, June, 1978.

NO. 197

LIVESTOCK AND POULTRY IN MARYLAND, NUMBER ON FARMS: 1976-79

SPECIES AND CLASS	JANUARY 1 OF STATED YEARS			
	1979 (1,000 HEAD)	1978 (1,000 HEAD)	1977 (1,000 HEAD)	1976 (1,000 HEAD
All Cattle and Calves	370	390	420	440
Cows and Heifers that have calved	193	193	209	217
Beef Cows	59	57	69	75
Milk Cows	134	136	140	142
Heifers 500 Pounds and over	67	77	78	83
For Beef Cow Replacement	14	18	18	22
For Milk Cow Replacement	41	47	48	46
Other Heifers	12	12	12	15
Steers 500 Pounds and over	33	37	41	41
Bulls 500 Pounds and over	8	9	10	11
Heifers, Steers and Bulls under 500 Pounds	69	74	82	88
All Hogs and Pigs (1)	N/A	215	200	190
Sheep and Lambs (3)	19	19	18	18
Ewes 1 year and older	14	14	14	14

(Continued on Following Page)

NO. 197

LIVESTOCK AND POULTRY IN MARYLAND, NUMBER ON FARMS: 1976-79 (Cont'd.)

SPECIES AND CLASS	JANUARY 1 OF STATED YEARS			
	1979 (1,000 HEAD)	1978 (1,000 HEAD)	1977 (1,000 HEAD)	1976 (1,000 HEAD)
Rams and Wethers 1 year and older	1	1	1	1
Ewe Lambs	2	2	3	3
Wether and Ram Lambs	1	1	1	1
All Farm Chickens(1)(2)	N/A	1,775	1,775	1,965
Hens	N/A	570	640	630
Pullets	N/A	805	710	820
Other Chickens	N/A	66	58	61

N/A - Not Available.

(1) Number on hand December 1 of years stated.

(2) Does not include commercial broilers.

(3) Does not include new crop lambs.

Source: Maryland Department of Agriculture, Division of Marketing, Publication No. 85, Maryland Agricultural Statistics, June, 1979.

NO. 198

LIVESTOCK AND POULTRY IN MARYLAND, VALUE BY SPECIES: 1976-79

SPECIES	JANUARY 1 OF STATED YEARS							
	1979		1978		1977		1976	
	TOTAL VALUE ($1,000)	PER HEAD ($)	TOTAL VALUE ($1,000)	PER HEAD ($)	TOTAL VALUE ($1,000)	PER HEAD ($)	TOTAL VALUE ($1,000)	PER HEAD ($)
All Cattle and Calves	168,350	445	120,900	310	117,600	280	118,800	270
Hogs and Pigs(1)	N/A	N/A	17,200	80	11,900	59.50	8,835	46.50
Sheep and Lambs	1,064	56	979	51.50	711	39.50	693	38.50
Farm Chickens(1)(2)	N/A	N/A	3,639	2.05	3,639	2.05	3,734	1.90

N/A - Not Available.

(1) On hand December 1 of years stated.

(2) Does not include commercial broilers.

Source: Maryland Department of Agriculture, Division of Marketing, Publication No. 85, Maryland Agricultural Statistics, June,1979.

HOUSING AND CONSTRUCTION

Traditionally, home ownership has been a goal for most Marylanders. Virtually 59 percent of the housing units in the State were owner occupied at the time of taking the most recent Census of Housing. The variations in percentages of owner occupancy ranged from 71.8 percent in Howard County to 42.2 percent in Baltimore City.

Overall, the quality of housing is rather good when one looks at the generally cited characteristics. Again, there is considerable variance among the political subdivisions.

The total construction contract values ratio of Maryland to the Nation stood at 1.8 in 1978. Speaking in absolute dollars, almost $3.0 billion of construction contract awards were made in the State during that year, an increase of nearly 29.9 percent over 1977. More than $1,036.5 million of the value was for residential construction contracts, while slightly over $778 million represented awards for non-residential buildings. Non-building construction accounted for the remaining $1,021 million.

There were 28,169 new building permits issued in Maryland for residential dwelling units of all types, a decrease of 7.4 percent over 1977.

Although Maryland is not a major mobile home market, there is a small but steady demand for this type of housing. From 1960 through 1978, 35,431 new mobile homes were shipped into the State.

NO. 199

SELECTED CHARACTERISTICS OF HOUSING IN MARYLAND, BY POLITICAL SUBDIVISION: 1970

SUBDIVISION	QUALITY OF HOUSING 1970	DENSITY OF OCCUPANCY 1970	HOME OWNERSHIP 1970	RECENTLY BUILT HOUSING
	PERCENTAGE LACKING SOME OR ALL PLUMBING FACILITIES	PERCENTAGE WITH MORE THAN 1.00 PERSONS PER ROOM	PERCENTAGE OWNER OCCUPIED	PERCENTAGE BUILT 1960-1970
Allegany	8.2	4.5	63.7	15.6
Anne Arundel	4.2	6.7	66.5	38.0
Baltimore City	1.8	8.3	42.2	10.2
Baltimore	2.1	4.5	68.2	30.2
Calvert	22.0	12.5	60.5	33.0
Caroline	19.5	6.3	63.8	17.5
Carroll	8.6	5.7	68.3	28.0
Cecil	10.0	8.8	62.7	21.0
Charles	16.7	12.8	65.9	41.2
Dorchester	20.4	6.5	57.6	17.1
Frederick	11.8	6.1	62.4	22.9
Garrett	21.7	8.6	62.3	25.4
Harford	5.7	7.2	62.9	40.0
Howard	6.7	5.2	71.8	53.7
Kent	20.4	5.6	59.5	22.5
Montgomery	1.1	3.2	59.7	43.7
Prince George's	1.7	6.1	48.2	52.6
Queen Anne's	22.5	6.9	62.5	24.4
St. Mary's	11.8	11.9	51.0	33.0
Somerset	34.2	8.3	65.5	16.1
Talbot	13.6	5.6	59.0	18.8
Washington	11.0	5.6	58.6	20.5
Wicomico	11.8	6.0	63.8	24.3
Worcester	22.1	8.0	58.4	17.5

Note: All data concern year round homes.

Sources: U. S. Census of Population and Housing, Final Report, HC1-A22, Table 29.
U. S. Census of Population and Housing, Final Report, HC1-B22, Table 62.

NO. 200

VALUE OF CONSTRUCTION CONTRACT(1) AWARDS, UNITED STATES AND MARYLAND 1976-1978 and 1968

JURISDICTION	1978 ($1,000,000)	1977 ($1,000,000)	1976 ($1,000,000)	1968 ($1,000,000)
United States(2)	158,438	139,723	110,061	62,494
Maryland	2,836	2,183	2,027	1,394
Maryland as Percent of United Stats	1.8	1.7	1.8	2.2

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(1)Represents the sum of the value of residential building contracts, non-residential building contracts, and non-building construction contracts.

(2)Excludes Alaska and Hawaii.

Source: McGraw Hill Information Systems Company, Dodge Construction Potentials, Region II Bulletin, various December issues. (Maryland data).
U.S. Department of Commerce, U.S. Survey of Current Business, April issue, 1979, 1978, 1977, 1969. (United States data).

NO. 201

NEW BUILDING PERMITS FOR PRIVATE AND PUBLIC RESIDENTIAL DWELLING UNITS AUTHORIZED IN MARYLAND: 1969-1978

YEAR	PRIVATE AND PUBLIC RESIDENTIAL DWELLING UNITS	PERCENT CHANGE OVER PREVIOUS YEAR
1978	28,169	-7.4
1977	30,431	12.7
1976	26,994	37.3
1975	19,661	-15.6
1974	23,299	-51.8
1973	48,307	-11.5
1972	54,566	22.2
1971	44,659	27.1
1970	35,138	4.9
1969	33,489	3.0

Source: U.S. Department of Commerce, Construction Review March 1979, April/May 1977, May 1976, May 1972.

NO. 202

ANNUAL VALUE OF NONRESIDENTIAL AND RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED IN MARYLAND: 1967-1978

YEAR	TOTAL NON-RESIDENTIAL & RESIDENTIAL VALUATION	PERCENT CHANGE OVER PREVIOUS YEAR	NON RESI-DENTIAL VALUATION	PERCENT CHANGE OVER PREVIOUS YEAR	RESIDENTIAL VALUATION	PERCENT CHANGE OVER PREVIOUS YEAR
1978	$1,815,017,000	4	$778,459,000	-*	$1,036,558,000	7
1977	1,752,047,000	9	781,045,000	*	971,002,000	17
1976	1,605,840,000	28	777,177,000	14	828,663,000	45
1975	1,252,273,000	-1	680,986,000	3	571,287,000	-5
1974	1,263,974,000	-24	662,441,000	1	601,553,000	-40
1973	1,656,250,000	14	655,362,000	20	1,000,888,000	11
1972	1,446,568,000	19	546,685,000	12	899,883,000	23
1971	1,218,795,000	20	486,364,000	-14	732,431,000	63
1970	1,016,238,000	-6	567,895,000	3	448,343,000	-15
1969	1,078,421,000	23	553,977,000	31	524,444,000	15
1968	878,845,000	3	421,966,000	3	456,879,000	2
1967	855,268,000	-	409,513,000	-	445,755,000	-

*Less than 0.05 percent.

Source: McGraw-Hill Information Systems Company, Dodge Construction Potentials, Region II Bulletin, December issues, 1968-1978.

NO. 203

MOBILE HOME SHIPMENTS INTO AND WITHIN MARYLAND: 1962-1978

YEAR	NUMBER	INDEX (1967=100)	CUMULATIVE
1978	1,153	54.9	35,431
1977	1,183	56.3	34,278
1976	1,545	73.6	33,095
1975	1,502	71.5	31,550
1974	2,282	108.7	30,048
1973	3,014	143.5	27,766
1972	2,788	132.8	24,752
1971	2,425	115.5	21,964
1970	2,979	141.9	19,539
1969	1,900	90.5	16,560
1968	2,280	108.6	14,660
1967	2,100	100.0	12,380
1966	2,090	99.5	10,280
1965	1,810	86.2	8,190
1964	2,000	95.2	6,380
1963	1,350	64.3	4,380
1962	1,170	55.7	3,030

Source: Manufactured Housing Institute.

REAL ESTATE

The total assessed value of real property in Maryland in 1979 stood at $30,338,025,000, representing an increase of 21 percent over the corresponding aggregate assessment in 1978. The greatest valuation occurs in Montgomery, Baltimore and Prince George's Counties, and in Baltimore City, in that descending rank.

Strides have been made among the local jurisdictions to achieve uniformity in assessment level ratios, and all assessors in the State are employees of the Maryland Department of Assessments and Taxation. The Statewide average in 1979 was 40 percent.

The federal government owns and leases substantial acreage and buildings in the State. The size of the federal operation is due, at least in part, to the proximity of Maryland to the District of Columbia.

As of September 30, 1977, the federal government owned more than 205,000 acres of land and nearly 12,000 buildings on Maryland land. And, as of September 30, 1977, just over 4,100 acres and more than 1,020 buildings were leased to the federal establishment. Increases in both ownership and leasehold interests have occurred substantially in recent years.

NO. 204

NUMBER OF REAL PROPERTIES AND REAL PROPERTY ASSESSED VALUES, BY POLITICAL SUBDIVISIONS: FISCAL YEAR 1979

POLITICAL SUBDIVISION	NUMBER OF PROPERTIES	ASSESSED VALUE REAL PROPERTY ($1,000)
MARYLAND	1,403,408	30,338,025
Allegany	35,813	320,073
Anne Arundel	125,646	2,763,204
Baltimore City	226,777	2,780,798
Baltimore	197,917	4,848,979
Calvert	22,555	293,015
Caroline	11,034	94,844
Carroll	34,602	710,529
Cecil	25,134	327,428
Charles	25,536	509,455
Dorchester	16,227	159,546
Frederick	45,351	842,527
Garrett	17,300	150,431
Harford	46,498	961,123
Howard	40,562	1,285,485
Kent	10,627	125,042
Montgomery	172,377	6,939,214
Prince George's	177,735	4,663,099
Queen Anne's	16,319	224,421
St. Mary's	22,745	357,140
Somerset	13,112	89,794
Talbot	12,610	310,346
Washington	38,044	642,615
Wicomico	33,138	406,925
Worcester	35,749	531,992

Source: Maryland State Department of Assessments and Taxation, 1979 Annual Survey Assessment Ratios.

NO. 205

REAL PROPERTY ASSESSMENT LEVEL RATIOS, BY POLITICAL SUBDIVISION: 1979, 1978 and 1977

POLITICAL SUBDIVISION	1979	1978	1977
MARYLAND AVERAGE	40	43	43
Allegany	36	40	44
Anne Arundel	41	40	39
Baltimore City	39	45	44
Baltimore	41	43	41
Calvert	40	41	42
Caroline	35	33	34
Carroll	38	41	41
Cecil	37	41	42
Charles	43	44	44
Dorchester	38	42	33
Frederick	38	42	41
Garrett	37	39	35
Harford	39	43	43
Howard	39	44	46
Kent	38	40	40
Montgomery	39	42	41
Prince George's	45	47	47
Queen Anne's	40	42	40
St. Mary's	40	43	44
Somerset	41	45	42
Talbot	36	42	40
Washington	41	39	40
Wicomico	40	41	41
Worcester	40	40	37

Source: State of Maryland, State Department of Assessments and Taxation, 1979 Annual Survey Assessment Ratios.

NO. 206

REAL PROPERTY LEASED(1) TO THE FEDERAL GOVERNMENT IN MARYLAND: 1977 and 1976

ITEM	1977	1976
REAL PROPERTY LEASED		
No. of Leases	1,109	1,031
Land (Acres)	4,143	3,804.6
No. of Locations	1,024	1,058
Floor Area (Sq. Ft.)	11,891,699	11,681,453
Annual Rental	$46,186,933	$43,658,460

NO. 207

FEDERALLY OWNED REAL PROPERTY(1) IN MARYLAND: 1977 and 1976

ITEM	1977	1976
FEDERALLY OWNED REAL PROPERTY		
Total Cost ($1,000)	$2,519,890	$2,394,205
No. of Installations	366	348
Land (Acres)	205,629	205,478
No. of Buildings	11,962	11,914

(1) As of June 30 of the stated years.

Source: General Services Administration, Inventory Report of Real Property Leased to the United States Throughout the World, Sept. 30, 1977 and Sept. 30, 1976. Inventory Report on Real Property Owned by the United States throughout the World, Sept. 30, 1977 and Sept. 30, 1976.

FEDERAL OUTLAYS IN MARYLAND

While Maryland ranks forty-second among the states in area, and eighteenth in population, it ranks thirteenth in total federal funds received.

Of the nearly $10 billion in 1977 outlays in Maryland, more than $2.5 billion were in Baltimore City, $2.2 billion in Montgomery County, while Prince George's County received over $1.2 billion and Anne Arundel County, a little over one billion.

From the myriad of federal programs, outlays in the retirement and disability programs were nearly $1.7 billion, defense outlays were over $2.7 billion, and it is thus seen that these many federal programs constitute a major impact on the Maryland economy.

NO. 208

RELATIVE POSITION OF THE STATE: 1977 and 1975 FISCAL YEARS

1977		1975
13th	In Total Federal Funds	13th
18th	In Resident Population of States in 1976	18th
27th	In Number of Low Income Individuals(1975)	26th
42nd	In Area in 1970	42nd
	RANK IN TERMS OF FUNDS RECEIVED FROM THE FEDERAL AGENCIES	
3rd	For the National Aeronautics and Space Administration	3rd
4th	For the Department of Commerce	1st
4th	For the Department of State	5th
9th	For the General Services Administration	15th
9th	For the Department of Transportation	7th
10th	For the Department of Defense	10th
10th	For the Environmental Protection Agency	15th
11th	For the Energy Research and Development Administration	11th
12th	For the Department of Health, Education and Welfare	11th
18th	For the Treasury Department	23rd
19th	For the Department of Labor	25th
22nd	For the Department of Housing and Urban Development	20th
24th	For the Department of Justice	14th
25th	For the Veterans Administration	25th
29th	For the Department of the Interior	25th
33rd	For the Department of Agriculture	27th

Source: Department of Commerce, National Technical Information Service, Geographic Distribution of Federal Funds in Maryland, 1977 and 1975.

NO. 209

FUNCTIONAL SUMMARY OF FEDERAL OUTLAYS, MARYLAND: FY 1977
(IN THOUSANDS OF DOLLARS)

FUNCTION	OUTLAY
TOTAL	$9,874,920
Department of Defense - Military	2,767,183
General Retirement and Disability Insurance	1,692,778
Health Care Services	653,106
Federal Employee Retirement and Disability	516,005
Health Research and Education	503,566
Ground Transportation	388,995
General Science, Space and Technology	317,667
Public Assistance and Other Income Supplements	294,570
Pollution Control and Abatement	256,263
Health	249,095
Postal Service	232,921
Training and Employment	196,813
Energy	183,431
Other Advancement and Regulation of Commerce	177,878
Income Security for Veterans	163,044
Other Natural Resources	152,285
General Revenue Sharing	132,859
General Property and Records Management	93,722
Elementary, Secondary and Vocational Education	93,537
Agricultural Research and Services	83,563
Social Services	69,734
Community Development	68,656
Area and Regional Development	65,551
Veterans Education,Training and Rehabilitation	57,174
Hospital and Medical Care for Veterans	56,147
Water Transportation	48,699
Higher Education	47,682
Education, Training, Employment and Social Services	30,106
Unemployment Insurance	27,505
Other General Purpose Fiscal Assistance	25,244
Farm Income Stabilization	24,049
Central Fiscal Operations	23,688
Recreational Resources	23,230
Prevention and Control of Health Problems	21,834
General Science and Basic Research	19,039
Federal Law Enforcement and Prosecution	18,155
Research and General Education Aids	17,251
Conservation and Land Management	14,532

(Continued on Following Page)

NO. 209

FUNCTIONAL SUMMARY OF FEDERAL OUTLAYS, MARYLAND: FY 1977 (Cont'd.)
(In Thousands of Dollars)

FUNCTION	OUTLAY
Law Enforcement Assistance	12,682
Conduct of Foreign Affairs	8,762
Other Interest	8,035
Air Transportation	6,716
Disaster Relief and Insurance	6,567
Natural Resources, Environment and Energy	6,317
Water Resources and Power	6,113
Other Veterans Benefits and Services	4,120
Other Labor Services	1,909
Other General Government	1,622
Health Planning and Construction	896
Federal Correctional and Rehabilitative Activities	835
Other Transportation	584
Foreign Economic and Financial Assistance	726
Foreign Information and Exchange Activities	578
Central Personnel Management	365
Mortgage Credit and Thrift Insurance	309
Atomic Energy Defense Activities	223
Veterans Housing	4
Defense-Related Activities	---
Federal Judicial Activities	---
Executive Direction and Management	---

Source: Department of Commerce, National Technical Information Service, Geographic Distribution of Federal Funds in Maryland, 1977, issued March, 1978.

NO. 210

FEDERAL OUTLAYS IN MARYLAND, BY POLITICAL SUBDIVISION: FY 1977
(In Thousands of Dollars)

	1977
MARYLAND TOTAL	$9,874,920
Baltimore City	2,572,212
Montgomery	2,196,531
Prince George's	1,242,474
Anne Arundel	1,005,168
Baltimore	987,736
Harford	370,832
Howard	273,129
Washington	176,061
St. Mary's	152,494
Frederick	136,379
Allegany	119,829
Charles	111,923
Cecil	93,797
Carroll	78,356
Wicomico	74,274
Worcester	43,772
Dorchester	42,084
Garrett	35,545
Talbot	34,489
Somerset	31,072
Calvert	26,525
Caroline	25,568
Kent	22,482
Queen Anne's	22,188

Figures may not add to total due to rounding.

Source: Department of Commerce, National Technical Information Service, Geographic Distribution of Federal Funds in Maryland 1977, issued March, 1978.

NO. 211

POLITICAL SUBDIVISION SUMMARY OF FEDERAL OUTLAYS BY AGENCY: FY 1977

(IN THOUSANDS OF DOLLARS)

AGENCY	ALLEGANY	ANNE ARUNDEL	BALTIMORE CITY	BALTIMORE	CALVERT	CAROLINE	CARROLL	CECIL
Political Subdivision Total	$119,829	$1,005,168	$2,572,212	$987,736	$26,525	$25,568	$78,356	$93,797
Department of Agriculture	7,887	11,610	77,221	5,793	1,285	1,688	2,107	1,632
Department of Commerce	3,198	8,123	27,075	1,558	751	305	1,499	1,217
Department of Defense	4,573	642,373	482,073	92,051	2,678	234	1,546	10,362
Department of Health, Education and Welfare	64,646	138,577	970,444	626,029	13,754	17,151	42,346	25,730
Department of Housing and Urban Development	2,786	6,624	34,155	-------	96	21	283	313
Department of the Interior	81	1,678	1,804	434	------	------	111	69
Department of Justice	4	48	4,781	10,110	------	------	10	4
Department of Labor	1,014	6,852	152,355	9,439	215	284	692	804
Department of State	-------	209	2,938	203	------	1	**	3
Department of Transportation	1,478	10,469	333,824	31,462	1,583	332	1,717	504
Treasury Department	3,547	57,866	75,284	13,112	577	463	1,849	1,163
ACTION	**	332	666	2	------	------	------	5
Agency for International Development	-------	---------	--------	------	------	------	------	------
American Battle Monuments Commission	-------	---------	14	------	------	------	------	------
Civil Service Commission	10,486	42,962	115,960	78,896	2,497	2,497	8,988	6,991
Community Services Administration	134	138	7,262	34	------	------	------	------
Energy Research and Development Administration	-------	446	2,440	2,658	------	------	171	------
Environmental Protection Agency	2,493	26,870	39,931	33,762	19	138	5,641	10,959
Equal Employment Opportunity Commission	-------	---------	1,301	-------	------	------	------	------
Farm Credit Administration	-------	**	**	-------	------	------	------	------
Federal Communications Commission	-------	---------	126	-------	------	------	------	------
Federal Energy Administration	-------	242	3,083	67	**	------	2	------
Federal Home Loan Bank Board	-------	---------	166	-------	------	------	------	------

NO. 211

POLITICAL SUBDIVISION SUMMARY OF FEDERAL OUTLAYS BY AGENCY: FY 1977

(IN THOUSANDS OF DOLLARS)

AGENCY	ALLEGANY	ANNE ARUNDEL	BALTIMORE CITY	BALTIMORE	CALVERT	CAROLINE	CARROLL	CECIL
Federal Mediation and Conciliation Service	-------	---------	98	-------	------	------	------	------
General Services Administration	44	5,182	13,478	9,176	8	3	2,772	23
Interstate Commerce Commission	-------	---------	97	-------	------	------	------	------
National Aeronautics and Space Administration	12	9,940	1,377	11,089	------	------	------	1,724
National Foundation on Arts and Humanities	8	48	2,910	47	------	------	69	-----
National Labor Relations Board	-------	---------	1,327	-------	------	------	------	------
National Science Foundation	-------	21	4,821	49	------	------	------	------
Postal Service	4,414	12,082	104,154	6,939	1,309	1,328	3,591	2,413
Railroad Retirement Board	8,004	3,095	33,855	1,863	251	172	1,123	1,353
Small Business Administration	36	1,026	6,104	2,524	642	5	357	266
Smithsonian Institution	-------	613	---------	-------	------	------	------	------
Tennessee Valley Authority	-------	2	1,216	37	------	------	1	------
U.S. Information Agency	-------	---------	11	-------	------	------	------	------
Veterans Administration	4,984	17,689	69,861	50,403	860	946	3,480	28,264
Water Resources Council	-------	49	---------	-------	------	------	------	------

** Less than $500

(continued on following page)

NO. 211

POLITICAL SUBDIVISION SUMMARY OF FEDERAL OUTLAYS BY AGENCY: FY 1977

(IN THOUSANDS OF DOLLARS)

AGENCY	CHARLES	DORCHESTER	FREDERICK	GARRETT	HARFORD	HOWARD	KENT	MONTGOMERY
Political Subdivision Total	$111,923	$42,084	$136,379	$35,545	$370,832	$273,129	$22,482	$2,196,531
Department of Agriculture	2,265	1,660	3,413	1,360	3,211	1,100	1,322	7,007
Department of Commerce	19	334	6,310	3,784	2,732	750	1,003	169,265
Department of Defense	59,064	782	42,451	5,165	267,634	131,010	137	572,984
Department of Health, Education and Welfare	23,908	23,304	45,180	16,108	45,867	-------	13,278	838,624
Department of Housing and Urban Development	3,151	614	332	-------	772	21,973	------	6,405
Department of the Interior	1	281	2,786	660	399	294	92	3,483
Department of Justice	10	-------	-------	-------	14	-------	23	3,252
Department of Labor	947	520	1,116	254	1,580	656	266	16,010
Department of State	41	2	-------	-------	-------	3	49	5,081
Department of Transportation	782	4,815	2,943	1,488	1,671	1,249	416	18,038
Treasury Department	1,578	877	3,125	938	1,667	1,962	577	10,558
ACTION	51	11	-------	-------	**	35	-------	195
Agency for International Development	-------	-------	-------	-------	-------	-------	-------	3
American Battle Monuments Commission	-------	-------	-------	-------	-------	-------	-------	1
Civil Service Commission	6,991	3,495	10,985	2,497	14,480	7,989	1,997	228,119
Community Services Administration	441	193	42	156	-------	57	-------	200
Energy Research and Development Administration	16	-------	-------	-------	11	1,264	-------	162,286
Environmental Protection Agency	7,559	1,160	3,710	425	12,499	36,316	334	219
Equal Employment Opportunity Commission	-------	-------	-------	-------	-------	-------	-------	56
Farm Credit Administration	-------	-------	-------	-------	-------	-------	-------	---------
Federal Communications Commission	-------	-------	-------	-------	-------	1,085	-------	---------
Federal Energy Administration	88	-------	2	-------	**	12	-------	10,217
Federal Home Loan Bank Board	-------	-------	-------	-------	-------	-------	-------	118

NO. 211

POLITICAL SUBDIVISION SUMMARY OF FEDERAL OUTLAYS BY AGENCY: FY 1977

(IN THOUSANDS OF DOLLARS)

AGENCY	CHARLES	DORCHESTER	FREDERICK	GARRETT	HARFORD	HOWARD	KENT	MONTGOMERY
Federal Mediation and Conciliation Service	---------	--------	--------	-------	-------	-------	--------	----------
General Services Administration	9	31	61	2	5,426	190	1	40,721
Interstate Commerce Commission	---------	--------	--------	-------	-------	-------	--------	----------
National Aeronautics and Space Administration	---------	--------	48	-------	-------	60,305	--------	35,868
National Foundation on Arts and Humanities	2	--------	--------	-------	10	18	245	170
National Labor Relations Board	---------	--------	--------	-------	-------	-------	--------	----------
National Science Foundation	---------	--------	10	-------	-------	-------	--------	1,306
Postal Service	2,544	1,833	5,012	1,141	5,330	2,394	1,216	27,885
Railroad Retirement Board	147	135	3,732	585	1,092	425	121	2,728
Small Business Administration	106	473	854	-------	316	421	710	1,364
Smithsonian Institution	---------	--------	--------	-------	-------	-------	--------	1,908
Tennessee Valley Authority	---------	1	**	-------	**	1	--------	249
U.S. Information Agency	---------	--------	--------	-------	- -----	87	--------	31
Veterans Administration	2,204	1,563	4,267	984	6,120	3,533	696	32,183
Water Resources Council	---------	--------	--------	-------	-------	-------	--------	----------

** Less than $500

(continued on following page)

NO. 211

POLITICAL SUBDIVISION SUMMARY OF FEDERAL OUTLAYS BY AGENCY: FY 1977

(IN THOUSANDS OF DOLLARS)

AGENCY	PRINCE GEORGE'S	QUEEN ANNE'S	ST. MARY'S	SOMERSET	TALBOT	WASHINGTON	WICOMICO	WORCESTER
Political Subdivision Total	$1,242,474	$22,188	$152,494	$31,072	$34,489	$176,061	$74,274	$43,772
Department of Agriculture	113,656	1,433	2,053	1,826	1,060	2,328	2,367	1,530
Department of Commerce	139,106	300	510	2,933	736	3,460	1,761	571
Department of Defense	292,154	665	113,173	273	4,175	37,431	3,704	398
Department of Health, Education and Welfare	159,296	11,976	19,894	18,196	19,582	60,480	39,679	19,170
Department of Housing and Urban Development	8,368	146	--------	189	48	930	324	--------
Department of the Interior	16,204	--------	11	23	--------	2,390	7	4,459
Department of Justice	760	--------	3	--------	5	28	11	--------
Department of Labor	22,587	--------	651	386	363	18,250	617	433
Department of State	671	--------	--------	--------	3	--------	--------	--------
Department of Transportation	16,611	627	1,848	460	478	3,356	7,373	1,379
Treasury Department	16,681	635	1,431	906	745	3,910	2,229	663
ACTION	298	--------	--------	--------	--------	19	114	--------
Agency for International Development	--------	--------	--------	--------	--------	--------	--------	--------
American Battle Monuments Commission	--------	--------	--------	--------	--------	--------	--------	--------
Civil Service Commission	83,887	2,497	5,992	2,497	2,996	12,982	6,991	2,996
Community Services Administration	20	127	**	--------	--------	58	221	--------
Energy Research and Development Administration	8,491	--------	--------	--------	--------	--------	--------	--------
Environmental Protection Agency	48,700	905	2,562	95	42	12,190	1,201	8,602
Equal Employment Opportunity Administration	--------	--------	--------	--------	--------	--------	--------	--------
Farm Credit Administration	1	--------	--------	--------	--------	--------	--------	--------
Federal Communications Commission	--------	--------	--------	--------	--------	--------	--------	--------
Federal Energy Administration	1,847	2	1	--------	**	**	--------	--------
Federal Home Loan Bank Board	--------	--------	--------	--------	--------	--------	--------	--------

NO. 211

POLITICAL SUBDIVISION SUMMARY OF FEDERAL OUTLAYS BY AGENCY: FY 1977(con'd.)

(IN THOUSANDS OF DOLLARS)

AGENCY	PRINCE GEORGE'S	QUEEN ANNE'S	ST. MARY'S	SOMERSET	TALBOT	WASHINGTON	WICOMICO	WORCESTER
Federal Mediation and Conciliation Service	----------	--------	--------	-------	-------	-------	--------	----------
General Services Administration	30,346	--------	--------	-------	3	2,022	72	1
Interstate Commerce Commission	---------	--------	--------	-------	-------	-------	--------	----------
National Aeronautics and Space Administration	196,782	--------	--------	35	-------	-------	26	462
National Foundation on Arts and Humanities	1,383	--------	3	2	-------	40	--------	15
National Labor Relations Board	---------	--------	--------	-------	-------	-------	--------	----------
National Science Foundation	7,260	--------	--------	9	-------	-------	--------	----------
Postal Service	31,963	1,328	2,244	1,459	2,039	4,825	3,853	1,627
Railroad Retirement Board	3,876	202	108	250	223	5,600	619	255
Small Business Administration	986	499	458	640	748	63	136	117
Smithsonian Institution	---------	--------	--------	-------	-------	-------	--------	----------
Tennessee Valley Authority	2,387	--------	--------	-------	-------	7	1	----------
U.S. Information Agency	7	--------	--------	-------	-------	-------	--------	----------
Veterans Administration	38,148	846	1,551	894	1,242	5,691	2,970	1,094
Water Resources Council	---------	--------	--------	-------	-------	-------	--------	----------

** Less than $500

Source: Department of Commerce, National Technical Information Service, Geographic Distribution of Federal Funds in Maryland 1977; issued March, 1978.

NO. 212

FEDERAL EXPENDITURES BY FUNCTIONAL CATEGORY IN THE APPALACHIAN PORTION OF MARYLAND: FISCAL YEAR 1977

FUNCTIONAL GROUPINGS	APPALACHIA PORTION OF MARYLAND
1976 Provisional Population Estimate	217,400
Total Expenditures	$20,621,676
Child Development	
Total	864,493
Per Capita	3.98
Health	
Total	2,257,845
Per Capita	10.39
Vocational Education	
Total	1,509,151
Per Capita	6.94
Other Education	
Total	355,021
Per Capita	1.63
Community Development	
Total	14,701,691
Per Capita	67.63
Local Development District Planning & Administration	
Total	140,786
Per Capita	0.65
Research and Technical Assistance	
Total	170,989
Per Capita	0.79
Housing	
Total	621,700
Per Capita	2.86

Source: Appalachian Regional Commission, 1977 Annual Report.

ELECTIONS

Maryland is often referred to as a barometer of national voting patterns. In 1976, the voters of the State cast their ballots for President, giving Jimmy Carter 53.0 percent of the popular vote, while nationally the Democratic candidate polled 50.8 percent of the popular vote. In fact since 1932, Maryland has voted against the winning presidential nominee only twice, and these were extremely close ballots.

There were over 1,888,300 registered voters in Maryland for the 1978 general election. Of these registrants, 70.3 percent were listed as Democrats, 23.1 percent as Republicans, and 6.6 percent either declined to give a party preference or were registered with other than the Democratic or Republican Parties.

Harry Hughes was elected Governor of Maryland 1978 as he polled 71.0 percent of the popular vote, carrying 22 of the 24 political subdivisions of the State. The rather independent pattern of voting in Maryland asserted itself in 1974 as Senator Charles McC. Mathias, Jr., a Republican, was reelected to the United States Senate, carrying a popular vote of 57.3 percent and 22 of the 24 political subdivisions. Democrat Paul Sarbanes polled 56.6 percent of the popular vote to unseat Republican incumbent Senator J. Glenn Beall, Jr. in the 1976 election for United States Senate.

Comptroller Louis L. Goldstein was reelected and Stephen H. Sachs was elected Attorney General as part of the Democratic Party ticket in 1978. The 1979 Session of the Maryland Legislature is composed of 165 Democrats and 23 Republicans.

The Congressional delegation of Maryland is composed of one Republican and one Democratic Senator, and six Democratic and two Republican members of the House of Representatives.

NO. 213

VOTER REGISTRATION IN MARYLAND, BY PARTY AND POLITICAL SUBDIVISION:

October 9, 1978

POLITICAL SUBDIVISION	TOTAL REG. VOTERS	DEMOCRATIC	PERCENT OF TOTAL	REPUBLICAN	PERCENT OF TOTAL	OTHER(1)	PERCENT OF TOTAL
MARYLAND	1,888,313	1,327,351	70.3	435,778	23.1	125,184	6.6
Allegany	38,472	18,917	49.2	18,426	47.9	1,129	2.9
Anne Arundel	137,212	93,639	68.2	35,178	25.6	8,395	6.1
Baltimore City	391,384	332,214	84.9	43,600	11.1	15,570	4.0
Baltimore	335,202	255,828	76.3	64,663	19.3	14,711	4.4
Calvert	12,000	8,436	70.3	3,032	25.3	532	4.4
Caroline	8,529	5,928	69.5	2,247	26.3	354	4.2
Carroll	33,909	19,139	56.4	13,094	38.6	1,676	4.9
Cecil	23,732	15,580	65.6	6,837	28.8	1,315	5.5
Charles	23,984	14,646	61.1	7,986	33.3	1,352	5.6
Dorchester	13,344	9,872	74.0	3,135	23.5	337	2,5
Frederick	41,629	24,048	57.8	14,914	35.8	2,667	6.4
Garrett	11,034	4,396	39.8	6,348	57.5	290	2.6
Harford	59,401	40,699	68.5	15,527	26.1	3,175	5.3
Howard	55,774	35,698	64.0	13,441	24.1	6,635	11.9
Kent	8,190	5,532	67.5	2,359	28.8	299	3.7
Montgomery	315,783	188,449	59.7	90,699	28.7	36,635	11.6
Prince George's	240,207	163,442	68.0	52,702	21.9	24,063	10.0
Queen Anne's	10,310	7,576	73.5	2,320	22.5	414	4.0
St. Mary's	20,226	15,940	78.8	3,446	17.0	840	4.2
Somerset	10,123	6,626	65.5	3,194	31.6	303	3.0
Talbot	11,864	7,129	60.0	4,272	36.0	463	3.9
Washington	48,039	27,776	57.8	18,167	37.8	2,096	4.4
Wicomico	25,717	17,132	66.6	7,343	28.6	1,242	4.8
Worcester	12,248	8,709	71.1	2,848	23.3	691	5.6

(1) Includes all voters except Democrats & Republicans.

Source: State Administrative Board of Election Laws, Summary of Registration Activity Reports October 9, 1978.

NO. 214

MARYLAND GENERAL ELECTION RETURNS - NOVEMBER 2, 1976
FOR PRESIDENT OF THE UNITED STATES

	DEMOCRATIC PARTY JIMMY CARTER AND WALTER MONDALE		REPUBLICAN PARTY GERALD R. FORD AND ROBERT J. DOLE	
SUBDIVISION		% TOTAL SUBDIVISION		% TOTAL SUBDIVISION
MARYLAND	759,216	53.0	672,661	47.0
Allegany	15,967	50.8	15,435	49.2
Anne Arundel	54,351	47.0	61,353	53.0
Baltimore City	178,593	68.6	81,762	31.4
Baltimore	118,505	45.3	143,293	54.7
Calvert	4,626	57.4	3,439	42.6
Caroline	3,017	49.2	3,114	50.8
Carroll	9,940	38.8	15,661	61.2
Cecil	8,950	53.3	7,833	46.7
Charles	9,525	55.0	7,792	45.0
Dorchester	4,528	48.7	4,768	51.3
Frederick	14,452	44.8	17,941	55.2
Garrett	3,332	41.8	4,640	58.2
Harford	19,890	45.0	24,309	55.0
Howard	20,533	49.2	21,200	50.8
Kent	3,211	53.2	2,821	46.8
Montgomery	131,098	51.7	122,674	48.3
Prince George's	111,743	58.0	81,027	42.0
Queen Anne's	3,457	49.8	3,479	50.2
St. Mary's	7,227	56.2	5,640	43.8
Somerset	3,472	51.6	3,254	48.4
Talbot	3,715	38.8	5,848	61.2
Washington	15,902	44.1	20,194	55.9
Wicomico	9,412	47.2	10,537	52.8
Worcester	4,076	46.7	4,647	53.3

Note: All Write-In candidates received less than 1 per cent of the State-wide vote cast for President.

Source: State Administrative Board of Election Laws, General Election Results: November 2, 1976.

NO. 215

MARYLAND GENERAL ELECTION RETURNS - NOVEMBER 7, 1978
FOR GOVERNOR OF MARYLAND

	DEMOCRATIC PARTY Harry Hughes Samuel W. Bogley		REPUBLICAN PARTY J. Glenn Beall, Jr. Aris T. Allen	
SUBDIVISION		% TOTAL SUBDIVISION		% TOTAL SUBDIVISION
MARYLAND	718,328	71.0	293,635	29.0
Allegany	10,534	41.8	14,651	58.2
Anne Arundel	59,242	68.6	27,119	31.4
Baltimore City	135,108	80.4	33,011	19.6
Baltimore	147,404	75.2	48,553	24.8
Calvert	5,097	71.8	2,003	28.2
Caroline	4,135	78.1	1,158	21.9
Carroll	13,254	61.8	8,200	38.2
Cecil	8,290	66.2	4,231	33.8
Charles	8,563	71.3	3,454	28.7
Dorchester	5,980	75.8	1,904	24.2
Frederick	14,368	58.1	10,373	41.9
Garrett	2,043	30.2	4,714	69.8
Harford	22,128	68.5	10,196	31.5
Howard	22,287	70.9	9,138	29.1
Kent	3,971	75.4	1,298	24.6
Montgomery	115,286	67.7	54,986	32.3
Prince George's	88,894	75.1	29,465	24.9
Queen Anne's	5,167	76.2	1,613	23.8
St. Mary's	7,590	76.1	2,389	23.9
Somerset	3,967	60.8	2,554	39.2
Talbot	5,333	69.2	2,374	30.8
Washington	14,891	52.7	13,353	47.3
Wicomico	10,350	69.2	4,598	30.8
Worcester	4,446	65.9	2,300	34.1

Source: State Administrative Board of Election Laws.

NO. 216

MARYLAND GENERAL ELECTION RETURNS - NOVEMBER 5, 1974
FOR UNITED STATES SENATOR

SUBDIVISION	DEMOCRATIC PARTY BARBARA A. MIKULSKI		REPUBLICAN PARTY CHARLES McC. MATHIAS, JR.	
		% TOTAL SUBDIVISION		% TOTAL SUBDIVISION
MARYLAND	374,563	42.7	503,223	57.3
Allegany	4,962	23.8	15,893	76.2
Anne Arundel	28,404	42.0	39,180	58.0
Baltimore City	85,525	59.9	57,331	40.1
Baltimore	89,866	50.9	86,651	49.1
Calvert	1,948	39.2	3,023	60.8
Caroline	1,260	38.3	2,034	61.7
Carroll	4,865	32.5	10,102	67.5
Cecil	4,090	41.8	5,685	58.2
Charles	4,088	39.5	6,270	60.5
Dorchester	2,131	38.0	3,472	62.0
Frederick	4,397	20.6	16,938	79.4
Garrett	1,286	23.5	4,197	76.5
Harford	13,077	46.3	15,182	53.7
Howard	9,938	40.6	14,561	59.4
Kent	1,559	35.6	2,824	64.4
Montgomery	49,239	30.0	114,850	70.0
Prince George's	45,961	42.2	64,443	57.8
Queen Anne's	1,847	46.7	2,111	53.3
St. Mary's	3,176	38.8	5,012	61.2
Somerset	1,962	42.7	2,631	57.3
Talbot	2,110	36.0	3,744	64.0
Washington	5,837	25.9	16,690	74.1
Wicomico	4,206	36.4	7,353	63.6
Worcester	1,829	37.5	3,046	62.5

Source: State Administrative Board of Election Laws.

NO. 217

MARYLAND GENERAL ELECTION RETURNS - NOVEMBER 2, 1976
FOR UNITED STATES SENATOR

	DEMOCRATIC PARTY PAUL S. SARBANES		REPUBLICAN PARTY J. GLEN BEALL, JR.		INDEPENDENT BRUCE BRADLEY	
SUBDIVISION		% TOTAL SUBDIVISION		% TOTAL SUBDIVISION		% TOTAL SUBDIVISION
MARYLAND	772,101	56.6	530,439	38.9	62,750	4.6
Allegany	13,802	46.2	14,680	49.1	1,415	4.7
Anne Arundel	54,435	49.7	49,655	45.3	5,403	4.9
Baltimore City	191,916	77.1	51,375	20.6	5,696	2.3
Baltimore	140,163	55.5	102,011	40.4	10,405	4.1
Calvert	3,785	53.2	2,943	41.3	390	5.5
Caroline	2,488	44.9	2,835	51.1	223	4.0
Carroll	9,233	37.8	13,884	56.9	1,289	5.3
Cecil	8,016	52.2	6,815	44.4	531	3.5
Charles	8,100	51.3	7,067	44.8	623	3.9
Dorchester	3,968	48.7	3,811	46.7	376	4.6
Frederick	11,551	37.2	17,510	56.4	1,989	6.4
Garrett	2,212	31.0	4,674	65.5	249	3.5
Harford	21,359	51.0	18,277	43.6	2,262	5.4
Howard	21,168	52.6	16,346	40.6	2,704	6.7
Kent	2,742	49.7	2,575	46.7	196	3.6
Montgomery	130,981	53.1	98,974	40.1	16,689	6.8
Prince George's	105,736	58.1	67,331	37.0	8,798	4.8
Queen Anne's	3,115	48.6	3,029	47.3	263	4.1
St. Mary's	6,429	55.2	4,652	39.9	565	4.9
Somerset	2,950	49.8	2,832	47.9	136	2.3

(continued on following page)

NO. 217

MARYLAND GENERAL ELECTION RETURNS - NOVEMBER 2, 1976 FOR UNITED STATES SENATOR (Cont'd.)

SUBDIVISION	DEMOCRATIC PARTY PAUL S. SARBANES		REPUBLICAN PARTY J. GLEN BEALL, JR.		INDEPENDENT BRUCE BRADLEY	
		% TOTAL SUBDIVISION		% TOTAL SUBDIVISION		% TOTAL SUBDIVISION
Talbot	3,420	38.7	4,884	55.3	523	5.9
Washington	11,347	33.3	21,497	63.1	1,212	3.6
Wicomico	9,767	51.4	8,709	45.8	543	2.9
Worcester	3,418	44.0	4,073	52.5	270	3.5

Note: All Write-In candidates received less than 1 per cent of the State-wide vote cast for United States Senator.

Source: State Administrative Board of Election Laws, General Election Results: November 2, 1976.

NO. 218

MARYLAND GENERAL ELECTION RESULTS - NOVEMBER 7, 1978 FOR REPRESENTATIVE IN THE 96th CONGRESS OF THE UNITED STATES

(*DENOTES WINNING CANDIDATE)

CONGRESSIONAL DISTRICT	DEMOCRATIC PARTY		REPUBLICAN PARTY		INDEPENDENT	
First District(1)	Quinn	46,093	*Bauman	80,202	No Candidate	
Second District(2)	*Long	98,601	McKnight	49,886	No Candidate	
Third District(3)	*Mikulski	91,189	No Candidate		No Candidate	
Fourth District(4)	Ward	43,663	*Holt	71,374	No Candidate	
Fifth District(5)	*Spellman	64,868	Harris	19,160	No Candidate	
Sixth District(6)	*Byron	126,196	Perkins	14,545	No Candidate	
Seventh District(7)	*Mitchell	51,996	No Candidate		Freeman	6,626
Eighth District(8)	*Barnes	81,851	Steers	77,807	No Candidate	

Districts include all or parts of:

(1) Calvert, Caroline, Cecil, Charles, Dorchester, Harford, Kent, Queen Anne's, St. Mary's, Somerset, Talbot, Wicomico, Worcester.

(2) Baltimore City, Baltimore County.

(3) Baltimore City, Baltimore County.

(4) Anne Arundel, Prince George's.

(5) Montgomery, Prince George's.

(6) Allegany, Baltimore, Carroll, Frederick, Garrett, Howard, Montgomery, Washington.

(7) Baltimore City.

(8) Montgomery.

Source: State Administrative Board of Election Laws, General Election Results: November 7, 1978.

RECREATION AREAS

The use of recreational land in Maryland is rather substantial. More than five percent of the land area of the State is classifed as recreation or open space land. As might be expected, there is considerable variation among the political subdivisions, with Garrett (18.6 percent) and Allegany (16.1 percent) Counties having the greater figures.

It was estimated, using data from the 1970 Census of Population and Housing, that 1.8 percent of the State's housing stock is comprised of recreation homes. Worcester County has the highest proportion in the State, followed by Calvert and Garrett Counties. Once again the variety of our natural resources is highlighted by this geographical dispersion of recreational activities from the ocean to the mountains.

NO. 219

RECREATION HOMES, BY POLITICAL SUBDIVISION: 1970

POLITICAL SUBDIVISION	PER CENT OF RECREATION HOMES (ESTIMATED)
MARYLAND	1.81
Allegany	1.00
Anne Arundel	4.23
Baltimore	0.70
Baltimore City	0.51
Calvert	17.49
Caroline	2.02
Carroll	0.36
Cecil	8.96
Charles	3.08
Dorchester	3.62
Frederick	1.66
Garrett	14.76
Harford	0.46
Howard	0.80
Kent	7.57
Montgomery	0.33
Prince George's	0.21
Queen Anne's	6.87
St. Mary's	5.88
Somerset	4.76
Talbot	3.88
Washington	1.52
Wicomico	1.33
Worcester	36.45

Note: The number of recreation homes is estimated as the sum of the enumerated seasonally vacant and migratory housing units and 30 per cent of year-round "other vacant" housing units. Thirty per cent is the percentage for the state that year-round housing units held for occasional use are as a proportion of all year-round other vacant housing units. The other portion of this total of vacant year-round housing consists of housing open for rental occupancy or for sale.

Source: U. S. Census of Population and Housing, 1970.

NO. 220

OPEN SPACE LAND AND SELECTED RECREATION FACILITIES

POLITICAL SUBDIVISION	PERCENT OUTDDOR RECREATION AREA(1)	CAMPING FACILITIES IN FORESTS AND PARKS		
		NATIONAL AND REGIONAL	STATE	PRIVATE
MARYLAND	5.2	6	30	79
Allegany	16.1	0	1	3
Anne Arundel	1.8	0	0	3
Baltimore	4.0	0	2	1
Baltimore City	11.8	0	0	0
Calvert	0.6	0	0	1
Caroline	1.0	0	2	2
Carroll	0.5	0	0	2
Cecil	2.7	0	2	7
Charles	2.1	0	1	4
Dorchester	6.5	0	0	3
Frederick	5.5	2	2	5
Garrett	18.6	1	7	8
Harford	6.3	0	1	2
Howard	3.5	0	1	0
Kent	2.1	0	0	1
Montgomery	3.7	0	0	1
Prince George's	3.9	2	1	1
Queen Anne's	0.1	0	0	2
St. Mary's	0.5	0	1	5
Somerset	10.7	0	1	3
Talbot	0.1	0	0	0
Washington	3.0	0	3	11
Wicomico	1.4	0	1	4
Worcester	7.4	1	4	9

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(1) Land classified as recreation or open space land as proportion of all land (does not include water areas).

Source: Department of Economic and Community Development, Division of Research, 1974 Statistical Supplement to an Economic and Social Atlas of Maryland; Division of Tourist Development, Directory of Maryland Campgrounds, 1978.

NOTES TO STATISTICAL APPENDIX

This Appendix to the 1979 Maryland Statistical Abstract is divided into four parts. First is a series of tables which we anticipate to be of great utility to many users. Historical time series of many important economic indicators are shown by month, both unadjusted, and, then adjusted for seasonal variations. Many requests for such data are received, and it is hoped that this ready reference will format the material so that maximum benefit may be derived.

Next, as a result of increased concern over energy matters, a historical series showing consumption by fuel type has been included.

Following is a series on prime contracts awarded by the Department of Defense. Again, this is a series which has been added because of increased interest in the topic by the citizenry of our State. The reader is cautioned that the data here reflect prime contracts only and not subcontracts as well.

The final set of tables depicts federal outlays in Maryland coupled with demographic characteristics of Marylanders.

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                 /01/78    MARYLAND TOTAL CIVILIAN WORKFORCE
B 1.  ORIGINAL SERIES
   YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
   1970     1557.6   1557.7   1579.0   1588.8   1604.8   1624.4   1623.2   1618.2   1613.9   1614.9   1623.5   1630.1
   1971     1598.8   1602.1   1622.0   1632.0   1642.0   1640.0   1679.4   1670.8   1670.4   1670.8   1680.4   1687.3
   1972     1655.4   1661.2   1673.5   1684.6   1702.7   1730.7   1743.6   1729.6   1718.2   1714.7   1724.2   1733.7
   1973     1695.7   1695.2   1716.3   1731.1   1745.8   1782.7   1781.4   1766.0   1758.8   1759.7   1758.6   1772.8
   1974     1743.9   1738.9   1754.6   1772.5   1790.9   1832.8   1821.7   1806.9   1800.7   1797.2   1816.2   1827.9
   1975     1792.5   1784.1   1819.8   1836.6   1849.9   1885.9   1896.4   1870.0   1868.4   1870.3   1867.4   1886.6
   1976     1856.5   1852.0   1879.0   1865.8   1900.7   1926.9   1934.3   1919.6   1907.3   1910.1   1917.1   1910.7
   1977     1877.1   1892.9   1901.4   1900.3   1921.1   1943.6   1949.2   1935.7   1913.0   1932.4   1930.1   1965.7
   1978     1958.5   1969.1   2005.0   2021.9   2037.0   2077.1   2073.4   2053.0   2018.2   2051.3   2060.9   2064.2
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                 /01/78    MARYLAND TOTAL CIVILIAN WORKFORCE
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
   1970     1585.4   1587.4   1595.0   1598.0   1601.5   1597.4   1596.6   1606.0   1611.1   1616.4   1620.0   1623.6
   1971     1626.4   1632.3   1637.9   1640.9   1618.3   1651.5   1651.8   1658.3   1667.7   1672.7   1676.8   1680.6
   1972     1683.8   1692.7   1689.8   1693.1   1699.1   1700.7   1714.2   1716.7   1715.3   1716.4   1719.2   1725.7
   1973     1726.0   1729.8   1733.5   1740.1   1742.4   1752.0   1750.8   1753.3   1757.2   1762.9   1754.0   1766.1
   1974     1773.9   1772.9   1770.2   1780.4   1755.8   1801.2   1789.9   1794.4   1800.9   1801.1   1811.5   1822.6
   1975     1822.8   1819.4   1833.7   1843.7   1844.9   1853.8   1867.5   1857.9   1871.1   1875.2   1863.3   1883.5
   1976     1886.9   1885.1   1890.3   1891.6   1894.6   1894.2   1901.0   1907.4   1911.4   1913.8   1911.8   1907.4
   1977     1909.5   1928.0   1912.0   1906.1   1914.9   1911.1   1916.1   1923.8   1918.6   1935.8   1925.0   1963.2
   1978     1992.2   2005.0   2015.0   2027.6   2030.1   2042.5   2038.6   2040.8   2025.5   2055.1   2056.5   2063.3
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NO. A-2

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                   /01/79    MARYLAND EMPLOYMENT
B 1.  ORIGINAL SERIES
 YEAR      JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
 1970    1505.2    1504.2    1526.6    1538.6    1552.0    1565.6    1566.9    1566.3    1561.0    1562.4    1566.7    1572.7
 1971    1531.6    1532.0    1553.1    1571.8    1585.6    1609.6    1606.9    1591.0    1600.9    1599.3    1603.8    1611.4
 1972    1567.6    1571.1    1589.1    1606.8    1628.3    1641.7    1650.9    1650.4    1643.4    1642.5    1650.6    1658.0
 1973    1618.1    1620.0    1643.5    1664.5    1680.4    1703.9    1702.8    1698.5    1693.8    1694.5    1694.7    1697.4
 1974    1665.3    1664.9    1680.3    1699.6    1717.0    1735.5    1731.0    1721.1    1719.3    1717.6    1720.4    1723.9
 1975    1671.8    1667.0    1692.6    1706.7    1722.7    1744.1    1762.6    1745.4    1738.7    1746.9    1756.1    1757.4
 1976    1710.8    1712.7    1735.1    1753.9    1779.6    1797.9    1804.6    1798.5    1786.6    1795.1    1795.9    1793.3
 1977    1744.9    1747.4    1776.3    1792.6    1810.2    1833.9    1839.8    1831.7    1819.2    1830.9    1831.4    1856.4
 1978    1822.2    1826.5    1862.7    1905.2    1933.2    1966.8    1971.6    1955.3    1930.7    1956.6    1958.2    1949.7
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                   /01/79    MARYLAND EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
 YEAR      JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
 1970    1539.9    1540.8    1545.6    1543.8    1544.0    1541.8    1545.7    1551.1    1554.2    1557.6    1561.5    1564.5
 1971    1566.1    1568.5    1572.1    1576.7    1577.2    1583.8    1585.2    1575.8    1593.8    1594.3    1598.4    1602.9
 1972    1603.0    1603.5    1608.8    1611.9    1619.5    1615.9    1628.2    1634.6    1635.4    1636.1    1643.7    1647.9
 1973    1656.5    1659.7    1665.2    1670.9    1671.1    1677.6    1679.0    1682.6    1686.3    1687.9    1687.9    1688.1
 1974    1704.5    1705.9    1702.0    1706.0    1705.3    1708.8    1705.8    1704.9    1712.6    1710.5    1713.3    1715.2
 1975    1711.7    1709.7    1714.4    1713.3    1710.5    1717.2    1735.7    1729.2    1733.6    1740.0    1749.1    1750.2
 1976    1751.3    1755.9    1756.5    1760.3    1765.4    1770.1    1775.4    1781.4    1782.1    1786.9    1787.3    1785.2
 1977    1768.1    1793.4    1799.2    1799.8    1803.8    1805.5    1808.8    1814.3    1816.0    1822.6    1822.5    1849.0
 1978    1867.4    1874.8    1886.5    1912.8    1916.2    1936.2    1937.9    1936.9    1928.6    1948.4    1949.6    1943.5
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                  /01/78   MARYLAND UNEMPLOYMENT
B 1.  ORIGINAL SERIES
  YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
  1970       52.4      53.5      52.4      50.2      52.9      58.8      56.3      51.9      53.0      52.5      56.8      57.4
  1971       67.1      70.2      68.9      60.3      55.4      71.4      72.5      79.7      69.6      71.4      76.6      75.8
  1972       87.9      90.1      84.4      77.8      76.4      89.4      92.7      79.2      74.7      72.2      73.6      73.6
  1973       77.6      75.2      72.8      66.5      65.4      78.9      78.6      67.5      64.9      65.2      63.9      75.4
  1974       78.6      73.9      74.3      72.9      73.9      97.3      90.7      85.7      81.4      79.6      95.8     104.0
  1975      120.7     117.2     127.2     129.9     127.2     141.7     133.8     124.6     129.7     123.4     131.3     129.3
  1976      145.6     139.3     143.9     131.9     121.1     122.0     129.7     121.1     120.7     115.0     121.2     117.4
  1977      132.2     145.5     125.1     107.7     101.9     109.7     109.4     104.0      93.8     101.5      98.7     109.3
  1978      136.3     142.5     142.4     116.7     103.8     110.2     101.7      97.7      87.6      94.7      10.3      11.4
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                  /01/78   MARYLAND UNEMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
  1970       48.1      49.0      50.5      53.4      58.1      54.3      52.7      53.7      56.3      56.5      58.3      59.3
  1971       61.6      64.6      66.5      63.2      61.7      65.9      67.7      82.4      74.2      77.0      78.7      78.1
  1972       80.8      83.7      81.5      81.9      80.7      82.4      86.4      81.8      79.8      78.1      75.8      75.7
  1973       71.4      70.6      70.2      69.0      70.2      72.9      73.5      69.9      69.6      71.1      66.1      77.5
  1974       72.2      69.7      70.9      74.5      78.5      90.7      85.5      89.2      87.5      87.4      99.8     107.3
  1975      110.2     109.9     119.3     131.2     134.5     133.8     128.2     129.9     139.5     136.4     137.7     134.5
  1976      131.9     129.1     132.2     132.2     127.8     123.5     126.7     126.4     129.4     127.3     127.7     123.3
  1977      119.0     133.0     113.0     107.6     107.9     106.4     108.5     108.3     100.3     112.3     104.3     115.7
  1978      122.3     129.3     127.4     116.5     110.1     107.5     101.5     101.8      93.5     104.6      10.9      12.1
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NO. A-4

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                 /01/78    MARYLAND UNEMPLOYMENT RATE
B 1.  ORIGINAL SERIES
  YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
  1970      3.4     3.4     3.3     3.2     3.3     3.6     3.5     3.2     3.3     3.2     3.5     3.5
  1971      4.2     4.4     4.2     3.7     3.4     4.3     4.3     4.8     4.2     4.3     4.6     4.5
  1972      5.3     5.4     5.0     4.6     4.4     5.2     5.3     4.6     4.3     4.2     4.3     4.4
  1973      4.6     4.4     4.2     3.8     3.7     4.4     4.4     3.8     3.7     3.7     3.6     4.3
  1974      4.5     4.3     4.2     4.1     4.1     5.3     5.0     4.7     4.5     4.4     5.3     5.7
  1975      6.7     6.6     7.0     7.1     6.9     7.5     7.1     6.7     6.9     6.6     7.0     6.9
  1976      7.8     7.5     7.7     7.0     6.4     6.7     6.7     6.3     6.3     6.0     6.3     6.1
  1977      7.0     7.7     6.6     5.7     5.3     5.6     5.6     5.4     4.9     5.3     5.1     5.6
  1978      7.0     7.2     7.1     5.8     5.1     5.3     4.9     4.8     4.3     4.6     5.0     5.5
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                 /01/78    MARYLAND UNEMPLOYMENT RATE
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
  1970      3.1     3.1     3.2     3.4     3.6     3.4     3.3     3.3     3.5     3.5     3.6     3.6
  1971      3.8     4.0     4.1     3.9     3.7     4.0     4.0     5.0     4.5     4.7     4.7     4.6
  1972      4.8     4.9     4.8     4.8     4.8     4.9     5.0     4.9     4.6     4.6     4.4     4.5
  1973      4.2     4.1     4.0     3.9     4.0     4.1     4.2     4.0     4.0     4.0     3.7     4.4
  1974      4.1     4.0     4.0     4.2     4.4     5.0     4.8     4.9     4.9     4.8     5.5     5.8
  1975      6.0     5.1     6.5     7.2     7.4     7.2     6.9     7.0     7.5     7.2     7.3     7.1
  1976      6.9     6.9     7.1     7.0     6.8     6.6     6.7     6.6     6.9     6.6     6.5     6.3
  1977      6.2     7.0     6.0     5.7     5.7     5.6     5.7     5.7     5.3     5.8     5.3     5.8
  1978      6.2     6.5     6.4     5.8     5.5     5.3     5.0     5.1     4.7     5.0     5.2     5.7
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NO. A-5

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                   /01/78    MARYLAND MANUFACTURING EMPLOYMENT
B 1.  ORIGINAL SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1972      243.2     244.8     246.8     247.9     249.8     250.9     249.1     251.0     251.8     250.2     250.5     250.7
   1973      250.3     250.7     253.5     253.4     253.7     258.9     259.1     261.5     260.0     260.3     261.1     260.9
   1974      256.0     254.6     254.8     255.4     256.1     259.7     257.7     257.2     257.1     252.2     249.7     242.7
   1975      239.0     231.1     232.9     231.2     223.7     231.4     229.8     231.6     232.8     229.5     228.9     226.8
   1976      225.2     224.2     225.0     230.2     232.3     236.9     234.9     237.7     236.3     234.9     231.7     230.5
   1977      226.9     226.7     231.6     234.1     235.7     237.8     234.8     233.5     238.3     236.2     236.1     236.7
   1978      234.6     233.8     235.9     239.2     241.3     243.0     241.1     242.3     244.9     247.0     246.8     245.2
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                   /01/78    MARYLAND MANUFACTURING EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1972      246.1     248.7     249.4     250.2     250.5     248.7     247.6     247.7     247.4     248.6     249.1     252.3
   1973      253.2     254.8     256.1     255.6     255.3     256.5     257.5     257.9     255.4     259.5     259.8     262.5
   1974      259.1     257.2     257.4     257.4     257.6     257.0     256.1     253.5     252.4     250.3     248.5     244.1
   1975      242.4     235.7     235.5     232.7     224.9     228.6     228.3     228.3     228.8     227.8     228.3     228.4
   1976      228.4     229.1     227.3     231.2     233.2     233.6     237.3     234.3     232.2     233.0     231.2     232.1
   1977      230.6     232.0     234.1     234.9     235.4     234.3     233.2     230.3     234.4     234.2     235.8     238.4
   1978      238.5     237.4     238.3     237.7     241.9     239.2     239.5     239.0     241.1     245.0     246.8     247.0
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NO. A-6

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             /01/78   MARYLAND DURABLE GOODS EMPLOYMENT
A 1.  ORIGINAL SERIES
   YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
   1972     126.9    128.1    129.4    130.7    131.3    131.9    130.7    129.7    132.6    132.4    133.4    133.3
   1973     134.6    134.9    136.3    136.3    135.3    140.3    140.2    141.4    141.5    142.3    143.6    143.8
   1974     142.3    141.1    141.3    141.5    141.9    143.6    142.5    140.9    141.9    139.8    138.9    134.0
   1975     133.1    125.7    129.3    128.3    120.7    127.0    125.7    124.5    126.0    123.8    124.3    123.1
   1976     122.6    121.5    121.2    126.5    127.4    130.3    128.2    129.5    128.2    127.9    125.5    124.8
   1977     123.4    122.6    126.5    128.6    129.9    131.0    129.8    125.9    130.3    129.5    129.4    128.1
   1978     127.9    127.5    128.2    130.9    132.1    133.3    133.1    133.0    134.6    136.7    136.6    137.2
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             /01/78   MARYLAND DURABLE GOODS EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
   1972     127.4    129.6    130.3    131.5    132.2    130.7    130.1    129.1    131.1    131.7    132.3    134.3
   1973     135.2    136.7    137.2    137.0    137.2    138.9    139.5    140.9    139.8    141.5    142.5    144.9
   1974     143.2    143.4    142.3    142.0    142.7    141.9    141.6    140.2    140.1    139.9    137.9    135.0
   1975     134.4    127.3    130.4    128.5    121.4    125.1    124.7    123.9    124.4    123.0    123.8    124.3
   1976     124.0    124.4    122.2    126.1    128.0    129.0    126.9    123.7    126.5    126.9    125.2    126.0
   1977     125.2    125.8    127.7    129.2    130.3    128.4    128.4    125.0    128.6    128.5    129.4    129.4
   1978     130.0    130.9    129.4    130.3    132.5    130.5    131.6    132.0    133.0    135.6    136.8    138.7
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           /01/78   MARYLAND NONDURABLE GOODS EMPLOYMENT
B 1.  ORIGINAL SERIES
  YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
  1972     116.3   115.7   117.4   117.2   117.5   119.0   118.4   121.3   119.2   117.8   117.1   117.6
  1973     115.7   115.8   117.2   117.1   117.4   118.6   118.9   120.1   118.5   118.0   117.5   117.1
  1974     113.7   113.5   113.5   113.9   114.3   116.1   115.2   116.3   115.2   112.4   110.8   108.7
  1975     105.9   104.4   103.6   102.9   103.0   104.4   104.1   107.1   106.8   105.7   104.6   103.7
  1976     102.6   102.6   103.8   103.7   104.9   106.5   106.7   108.2   108.1   107.0   106.2   105.7
  1977     103.5   104.1   105.1   105.5   105.9   106.8   105.0   107.6   108.0   106.7   106.7   108.6
  1978     106.7   105.3   107.7   108.3   109.2   109.7   108.0   109.3   110.3   110.3   110.2   108.0
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           /01/78   MARYLAND NONDURABLE GOODS EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
  1972     118.7   119.1   118.9   118.7   118.4   118.0   117.5   118.3   116.7   116.8   116.8   117.8
  1973     118.0   118.1   118.6   118.5   118.2   117.6   118.0   117.1   116.0   117.0   117.2   117.5
  1974     116.0   115.8   114.9   115.3   115.1   115.1   114.4   113.5   112.7   111.3   110.4   109.0
  1975     108.1   106.6   104.9   104.2   103.6   103.5   103.6   104.6   104.6   104.6   104.4   104.1
  1976     104.5   104.6   105.0   104.9   105.4   105.6   106.4   105.8   105.9   105.8   105.9   106.1
  1977     105.5   106.2   106.3   106.5   106.4   105.9   104.8   105.3   105.9   105.5   106.5   109.0
  1978     108.7   108.4   108.9   109.3   109.6   108.7   107.9   107.0   108.2   109.0   110.0   108.4
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NO. A-8

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              /01/78    MARYLAND NONMANUFACTURING EMPLOYMENT
B 1.  ORIGINAL SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1972      1125.2    1225.0    1137.2    1153.7    1164.6    1178.3    1174.8    1171.5    1179.8    1185.9    1194.5    1204.2
   1973      1176.3    1178.9    1196.3    1207.9    1218.5    1232.1    1219.0    1214.4    1222.7    1227.2    1236.0    1244.8
   1974      1205.9    1196.2    1218.6    1233.1    1244.7    1254.7    1249.2    1239.9    1244.5    1256.5    1263.4    1264.9
   1975      1226.8    1225.2    1233.1    1237.7    1245.7    1255.7    1259.6    1253.9    1254.8    1267.3    1274.5    1283.5
   1976      1248.7    1246.5    1256.2    1264.8    1275.0    1282.6    1282.7    1279.9    1279.1    1290.7    1299.4    1304.1
   1977      1265.3    1265.5    1279.5    1290.0    1302.7    1312.1    1311.9    1308.5    1307.0    1319.7    1329.2    1327.7
   1978      1282.4    1282.7    1295.9    1314.9    1328.4    1348.3    1346.8    1343.2    1341.5    1365.6    1371.6    1381.0
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              /01/78    MARYLAND NONMANUFACTURING EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1972      1143.9    1247.5    1147.5    1158.2    1160.8    1165.2    1170.3    1174.8    1179.3    1179.4    1182.4    1187.7
   1973      1195.0    1200.0    1207.0    1212.5    1214.5    1219.0    1214.0    1217.3    1222.2    1220.1    1223.2    1227.5
   1974      1225.1    1217.8    1230.1    1238.0    1240.6    1242.4    1242.5    1241.5    1243.7    1247.8    1248.5    1245.9
   1975      1247.8    1248.8    1246.6    1243.3    1243.7    1244.6    1253.1    1254.4    1254.9    1258.4    1259.4    1265.3
   1976      1269.5    1270.1    1270.2    1270.4    1272.0    1272.3    1275.0    1278.7    1279.1    1280.1    1282.2    1284.2
   1977      1288.1    1291.0    1295.3    1296.6    1300.3    1302.4    1303.2    1306.1    1307.3    1309.5    1311.1    1307.5
   1978      1305.8    1308.8    1312.2    1321.2    1326.1    1338.5    1337.8    1340.4    1342.1    1354.4    1353.3    1360.7
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NO. A-9

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                    /01/79   MARYLAND CONTRACT CONSTRUCTION EMPLOYMENT
B 1.  ORIGINAL SERIES
 YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
 1972     88.2    85.3    89.7    95.0    97.9   103.6   107.8   109.1   107.6   104.9   103.3   100.5
 1973     95.2    95.2    98.7   103.0   107.4   112.4   113.7   114.5   113.5   111.2   109.8   107.7
 1974     98.3    97.6   101.5   104.9   109.4   110.8   113.4   112.8   109.5   107.0   103.3    97.8
 1975     87.6    84.8    85.8    84.6    85.4    91.3    95.7    98.0    95.8    94.9    93.2    92.1
 1976     86.2    83.9    86.5    88.9    92.0    97.0    99.8   102.1    99.9    98.9    97.0    92.4
 1977     83.7    80.6    88.2    92.7    95.9   100.3   102.9   104.9   102.6   102.2    99.8    90.4
 1978     79.3    76.0    79.4    86.4    90.9    95.9    98.5    99.2    99.0    98.1    96.8    94.5
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                    /01/79   MARYLAND CONTRACT CONSTRUCTION EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
 YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
 1972     96.6    95.9    96.3    98.5    98.1    99.9   101.0   101.3   101.6   100.9   101.3   101.3
 1973    104.2   105.6   106.0   106.7   107.9   108.5   106.5   106.1   107.0   106.8   107.5   108.5
 1974    107.9   108.3   109.1   109.0   109.1   107.0   106.3   104.3   103.0   102.2   100.8    98.5
 1975     96.7    94.5    92.5    88.2    87.1    88.2    89.6    90.4    89.9    90.3    90.8    93.0
 1976     95.5    93.7    93.5    92.8    92.9    93.6    93.3    93.9    93.5    93.6    94.2    93.3
 1977     93.2    90.4    95.7    97.0    97.0    96.7    96.1    96.3    95.8    96.5    96.8    91.5
 1978     88.5    85.3    85.2    90.4    92.0    92.3    92.0    91.0    92.4    92.5    94.0    95.8
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NO. A-10

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              /01/78    MARYLAND TRANSPORTATION AND PUBLIC UTILITIES EMPLOYMENT
B 1.  ORIGINAL SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1972        76.9      77.7      77.7      77.9      77.6      78.8      78.8      78.9      79.5      79.5      79.8      79.9
   1973        77.9      78.3      79.5      79.0      79.8      81.4      79.9      79.9      80.5      81.7      81.8      82.2
   1974        80.8      80.1      81.0      81.9      82.1      82.3      80.9      80.4      80.2      80.3      81.0      80.2
   1975        79.2      78.7      78.5      78.2      78.0      78.4      77.4      77.1      77.6      78.7      78.8      79.0
   1976        78.2      77.5      77.3      77.9      78.6      79.5      78.4      78.2      78.3      77.6      77.8      78.7
   1977        78.0      77.5      77.9      78.6      79.6      79.6      79.4      79.4      80.2      78.4      79.6      80.5
   1978        78.6      77.8      78.6      79.1      80.4      81.8      80.0      81.0      82.4      84.7      84.8      85.1
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              /01/78    MARYLAND TRANSPORTATION AND PUBLIC UTILITIES EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1972        77.7      78.4      78.0      78.1      77.5      78.2      79.0      79.3      79.6      79.1      79.1      79.2
   1973        78.6      79.0      79.8      79.2      79.7      80.8      80.1      80.3      80.6      81.3      81.1      81.5
   1974        81.4      80.8      81.4      82.0      81.9      81.7      81.0      80.8      80.3      79.9      80.3      79.4
   1975        79.7      79.5      79.1      78.5      77.8      77.9      77.5      77.4      77.7      78.4      78.1      78.3
   1976        78.5      78.3      77.9      78.2      78.3      78.0      78.5      78.5      78.3      77.3      77.1      77.9
   1977        78.3      78.5      78.6      78.9      79.2      79.2      79.4      79.6      80.1      78.2      78.9      79.6
   1978        78.9      78.8      79.4      79.5      80.0      81.4      80.0      81.2      82.3      84.5      84.1      84.2
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/01/79 MARYLAND WHOLESALE + RETAIL TRADE EMPLOYMENT

B 1. ORIGINAL SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	319.4	316.2	320.0	324.5	328.8	332.1	331.8	332.4	335.1	338.0	344.4	353.3
1973	336.4	333.3	337.4	341.9	344.7	347.8	346.0	345.4	346.6	348.1	353.4	362.2
1974	342.5	336.4	338.0	341.6	345.5	349.6	349.4	349.5	352.5	356.4	362.0	369.5
1975	348.7	343.9	345.6	348.7	352.2	355.7	355.4	355.2	357.6	361.1	365.8	373.6
1976	354.0	349.5	352.7	356.4	359.7	362.3	361.6	362.1	364.7	368.4	373.8	382.1
1977	361.9	357.1	360.3	364.7	367.8	370.9	370.9	370.8	373.3	377.2	383.8	387.6
1978	365.6	359.3	364.0	367.6	371.0	376.3	376.6	378.2	379.4	382.6	387.5	396.0

/01/78 MARYLAND WHOLESALE + RETAIL TRADE EMPLOYMENT

D11. FINAL SEASONALLY ADJUSTED SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	323.5	325.2	326.9	328.7	330.3	331.3	332.0	333.3	334.4	334.7	336.8	338.6
1973	340.6	342.6	344.6	346.2	345.3	346.9	346.3	346.3	345.8	344.6	345.5	347.1
1974	346.8	345.9	345.3	346.5	347.2	347.8	349.6	350.2	351.4	352.5	353.5	353.7
1975	353.5	353.9	353.4	353.5	354.1	355.0	355.6	356.0	356.5	357.1	357.3	357.8
1976	358.7	359.6	360.6	361.2	361.7	361.6	361.8	362.7	363.3	363.9	364.7	365.5
1977	367.2	367.9	368.7	369.7	370.1	370.3	371.0	371.4	371.8	372.5	374.4	370.8
1978	371.1	370.2	372.5	372.7	373.4	375.6	376.8	378.8	377.9	377.9	378.2	379.0

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              /01/78   MARYLAND FINANCE INSURANCE + REAL ESTATE EMPLOYMENT
B 1.  ORIGINAL SERIES
   YEAR         JAN        FEB        MAR        APR        MAY        JUN        JUL        AUG        SEP        OCT        NOV        DEC
   1972        71.6       71.7       72.3       72.8       73.8       75.3       76.3       76.5       75.7       75.5       75.3       75.5
   1973        74.8       74.9       75.8       76.3       77.4       79.7       79.5       80.4       79.1       77.9       78.1       78.7
   1974        78.3       78.0       78.5       79.3       80.1       81.1       81.9       82.0       80.9       80.4       79.9       79.5
   1975        78.4       78.1       78.4       78.7       79.5       80.9       81.6       81.8       81.0       80.3       79.6       79.3
   1976        79.1       78.6       78.6       79.3       80.0       81.1       81.3       81.6       81.0       80.2       80.6       80.1
   1977        79.7       79.6       79.8       80.4       81.3       82.9       83.3       83.2       82.6       82.2       82.2       82.0
   1978        81.7       81.7       82.1       82.5       82.9       84.5       85.4       84.6       84.7       87.6       87.5       87.1
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              /01/78   MARYLAND FINANCE INSURANCE + REAL ESTATE EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR         JAN        FEB        MAR        APR        MAY        JUN        JUL        AUG        SEP        OCT        NOV        DEC
   1972        72.8       73.2       73.4       73.5       73.8       74.2       74.7       74.8       75.0       75.4       75.7       76.0
   1973        76.0       76.4       76.9       77.0       77.4       78.6       77.8       78.6       78.4       77.8       78.5       79.2
   1974        79.5       79.5       79.7       80.1       80.1       79.9       80.2       80.2       80.1       80.2       80.2       80.0
   1975        79.6       79.6       79.7       79.5       79.6       79.8       80.0       80.1       80.2       80.2       79.8       79.8
   1976        80.2       80.0       79.8       80.1       80.1       80.0       79.7       80.0       80.2       80.0       80.7       80.6
   1977        80.8       81.0       81.1       81.2       81.5       81.8       81.7       81.6       81.8       82.0       82.3       82.5
   1978        82.8       83.1       83.4       83.3       83.1       83.3       83.8       83.0       83.9       87.4       87.6       87.7
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B 1. ORIGINAL SERIES /01/79 FEDERAL GOVERNMENT EMPLOYMENT

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	125.8	126.0	126.1	126.1	125.2	126.3	126.0	126.1	125.9	126.3	127.4	128.5
1973	127.8	129.6	129.2	130.1	130.3	130.6	130.7	130.6	130.4	130.3	131.3	131.8
1974	130.6	130.9	131.7	132.6	133.1	133.7	134.0	133.7	133.1	132.3	132.5	133.5
1975	133.5	133.5	133.2	133.1	133.3	133.8	134.9	134.7	134.2	133.7	133.7	134.3
1976	133.9	134.0	133.7	133.1	133.3	133.9	134.2	134.0	133.0	133.2	133.2	133.7
1977	133.0	133.3	133.2	132.9	132.8	133.5	134.1	132.6	131.6	131.0	130.7	130.7
1978	130.1	130.8	130.2	130.2	130.3	131.5	131.9	131.2	130.5	128.1	127.4	127.5

D11. FINAL SEASONALLY ADJUSTED SERIES /01/78 FEDERAL GOVERNMENT EMPLOYMENT

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	126.4	126.2	126.2	126.0	125.9	125.7	125.4	125.9	126.2	127.0	127.8	128.2
1973	128.6	128.7	129.3	130.0	130.0	130.0	130.1	130.3	130.7	131.0	131.7	131.5
1974	131.1	130.9	131.8	132.6	132.9	133.1	133.3	133.3	133.3	132.9	132.8	133.1
1975	134.1	133.6	133.4	133.2	133.3	133.2	134.1	134.3	134.5	134.3	134.2	134.2
1976	134.4	134.0	133.9	133.3	133.4	133.3	133.2	133.4	133.2	133.7	133.6	133.6
1977	133.6	133.3	133.5	133.2	133.0	132.8	133.1	132.0	131.8	131.4	131.1	130.6
1978	130.6	130.8	130.4	130.6	130.5	130.8	130.9	130.6	130.8	128.5	127.8	127.5

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              /01/78    STATE + LOCAL GOVERNMENT EMPLOYMENT
B 1.  ORIGINAL SERIES
   YEAR       JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
   1972     198.9   201.6   203.1   204.0   204.1   202.8   192.9   186.6   194.3   203.7   206.7   208.5
   1973     206.1   210.0   213.1   211.5   210.1   209.9   200.4   193.8   201.9   210.3   214.1   214.6
   1974     210.2   208.1   219.8   220.6   219.0   219.8   208.9   201.4   209.4   222.6   227.9   229.5
   1975     225.9   232.8   236.4   235.2   235.5   232.6   230.4   221.2   222.2   233.4   239.0   241.1
   1976     235.1   240.8   244.1   242.1   241.2   238.9   235.1   227.7   227.4   238.6   243.9   244.7
   1977     238.3   246.0   247.4   245.3   245.8   244.2   240.1   234.0   232.6   246.1   251.8   256.3
   1978     248.9   257.3   259.8   262.6   263.9   264.5   259.9   253.5   250.9   259.5   262.7   265.0
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              /01/78    STATE + LOCAL GOVERNMENT EMPLOYMENT
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR       JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
   1972     198.6   199.0   196.9   199.6   200.5   200.9   199.9   199.6   202.9   203.2   203.1   204.6
   1973     205.8   206.1   206.6   206.9   205.4   207.9   207.4   206.9   211.1   209.9   210.3   210.3
   1974     210.2   204.2   213.2   215.9   215.2   218.0   215.4   214.1   219.3   222.3   223.7   224.6
   1975     226.7   229.7   229.5   230.5   231.5   230.9   236.5   234.2   233.3   233.7   235.0   236.0
   1976     236.2   236.3   237.1   237.3   237.2   237.2   240.3   240.0   239.1   239.2   239.9   239.1
   1977     240.0   241.6   240.6   240.6   241.8   242.6   244.6   246.0   244.8   247.0   247.9   250.3
   1978     250.9   252.7   252.8   257.6   259.7   262.8   264.4   266.3   264.2   260.8   258.9   258.9
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/01/78 TOTAL GOVERNMENT EMPLOYMENT

D11. FINAL SEASONALLY ADJUSTED SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	325.2	324.3	323.5	325.4	325.5	326.3	323.4	326.2	329.4	330.5	331.0	332.8
1973	334.3	335.0	336.2	336.7	335.5	337.6	335.7	337.9	342.0	341.2	342.1	342.0
1974	341.4	335.2	345.2	348.4	348.2	350.8	347.1	348.1	352.8	355.5	356.7	357.9
1975	360.8	362.5	363.4	363.7	365.0	363.8	369.1	368.6	367.2	368.2	369.3	370.3
1976	370.6	370.5	371.4	370.7	370.6	370.2	372.5	373.3	372.3	373.1	373.6	372.7
1977	373.6	375.1	374.7	373.9	374.8	375.3	377.0	377.6	376.5	378.7	379.1	381.1
1978	381.4	383.7	384.1	388.4	390.7	393.6	394.5	396.0	394.4	382.5	386.9	386.6

/01/78 TOTAL GOVERNMENT EMPLOYMENT

B 1. ORIGINAL SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	324.7	327.6	329.2	330.1	330.3	329.1	318.8	312.7	320.2	330.0	334.1	337.0
1973	333.9	338.6	342.3	341.6	340.4	340.4	331.1	324.4	332.3	340.6	345.4	346.4
1974	340.8	339.9	351.5	353.2	352.1	353.5	342.9	335.1	342.5	354.9	360.4	363.0
1975	359.4	365.3	369.6	368.3	368.8	366.4	365.3	355.9	356.4	367.1	372.7	375.4
1976	369.0	374.8	377.8	375.2	374.5	372.7	369.3	361.7	360.4	371.8	377.1	378.4
1977	371.3	379.3	380.6	378.2	378.6	377.7	374.2	366.6	364.2	377.1	382.5	387.0
1978	379.0	388.1	390.0	392.8	394.2	396.0	391.8	384.7	381.4	387.6	390.1	392.5

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DEC 79 SERVICE EMPLOYMENT

B 1. ORIGINAL SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	242.5	243.6	246.4	251.2	254.2	257.4	259.3	260.0	260.0	256.3	256.0	256.5
1973	256.6	257.1	261.1	264.6	267.1	268.7	267.0	268.0	268.9	266.0	265.8	266.0
1974	263.7	263.6	266.5	270.6	274.4	276.6	277.7	278.1	276.9	275.5	274.9	273.1
1975	271.8	271.8	273.5	277.5	280.1	281.2	282.4	284.1	284.6	283.5	282.7	282.4
1976	280.5	280.5	281.6	285.4	288.5	289.2	290.5	292.4	293.0	292.1	291.4	290.7
1977	289.0	289.7	291.0	293.7	297.8	298.9	299.5	301.8	302.3	300.9	300.4	299.0
1978	297.3	299.1	301.4	305.0	307.4	312.2	313.0	313.9	313.6	323.5	323.4	323.6

DEC 79 SERVICE EMPLOYMENT

D11. FINAL SEASONALLY ADJUSTED SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	246.6	248.2	249.1	250.9	252.0	254.3	256.8	256.7	257.0	256.3	257.1	258.7
1973	260.7	261.7	263.9	264.3	264.8	265.6	264.4	264.6	265.9	265.8	266.9	268.2
1974	267.8	268.2	269.4	270.5	272.1	273.7	275.1	274.6	273.7	274.9	275.6	274.9
1975	276.2	276.5	276.7	277.8	278.0	278.5	279.8	280.7	281.4	282.8	283.2	284.4
1976	284.6	284.9	284.9	285.9	286.4	286.8	287.9	288.9	289.7	290.9	291.4	292.4
1977	293.5	294.3	294.6	294.6	295.8	296.6	296.9	298.3	298.9	299.5	300.1	300.8
1978	301.8	303.7	305.2	306.0	305.4	309.9	310.3	310.4	310.1	322.0	323.1	325.6

NO. A-17

DEC 79 MARYLAND NON-AGRICULTURAL EMPLOYMENT

B 1. ORIGINAL SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	1368.4	1369.8	1384.0	1401.6	1413.4	1429.2	1423.9	1422.5	1431.6	1436.1	1445.0	1454.9
1973	1426.6	1429.6	1449.8	1461.3	1472.2	1491.0	1478.1	1475.9	1482.7	1487.5	1497.1	1505.7
1974	1461.9	1450.8	1473.4	1488.5	1500.4	1514.4	1505.9	1497.1	1501.6	1508.7	1513.1	1507.6
1975	1465.8	1456.2	1465.0	1464.8	1466.9	1486.8	1486.4	1482.7	1483.9	1492.2	1497.0	1502.5
1976	1466.4	1467.5	1482.1	1490.6	1500.5	1511.1	1513.6	1509.3	1512.5	1504.8	1508.0	1513.2
1977	1485.8	1486.1	1511.1	1536.5	1549.1	1557.7	1547.7	1540.6	1551.4	1553.2	1566.0	1584.6
1978	1532.4	1532.6	1554.9	1584.2	1602.0	1625.9	1593.4	1612.1	1609.5	1618.3	1623.5	1633.6

DEC 79 MARYLAND NON-AGRICULTURAL EMPLOYMENT

D11. FINAL SEASONALLY ADJUSTED SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1972	1390.0	1395.0	1397.8	1406.1	1409.5	1413.0	1417.0	1421.6	1427.2	1428.5	1432.7	1442.8
1973	1448.6	1455.5	1463.6	1465.9	1467.8	1474.4	1470.4	1474.4	1477.9	1479.8	1484.9	1493.4
1974	1484.8	1477.5	1487.2	1493.0	1495.4	1497.8	1497.1	1494.3	1495.7	1500.6	1500.4	1494.4
1975	1491.1	1485.0	1480.7	1469.0	1461.1	1470.8	1476.9	1479.2	1478.6	1485.8	1486.8	1491.2
1976	1491.2	1496.4	1496.1	1493.2	1492.7	1494.8	1503.1	1504.2	1506.6	1498.4	1498.0	1500.8
1977	1513.3	1517.2	1526.3	1538.6	1540.0	1541.0	1536.4	1534.4	1545.4	1547.5	1557.0	1572.0
1978	1561.1	1564.9	1570.4	1585.6	1591.9	1608.3	1581.7	1605.4	1603.5	1613.6	1615.6	1621.6

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/01/78 AVERAGE WEEKLY INITIAL VI CLAIMS

B 1. ORIGINAL SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1964	6296.	4356.	3448.	4456.	2541.	3078.	3849.	3303.	2708.	3118.	3322.	5298.
1965	5628.	3497.	2667.	2874.	2393.	2234.	4023.	3210.	2893.	2694.	3101.	4512.
1966	4878.	3845.	1905.	1898.	1808.	1765.	3395.	2618.	1613.	2158.	2431.	5359.
1967	4219.	3325.	3276.	2725.	2190.	2132.	4185.	3130.	1908.	2322.	2819.	4552.
1968	4893.	2896.	2240.	2327.	2283.	1798.	3325.	3469.	2183.	2348.	3077.	4415.
1969	4102.	2531.	1877.	2259.	1670.	1996.	3427.	3152.	1811.	2126.	2350.	4321.
1970	5171.	3310.	2878.	3544.	3295.	2767.	4908.	3295.	2827.	3242.	4068.	6088.
1971	6039.	4669.	3771.	3374.	2913.	3460.	5965.	6085.	3289.	3936.	4892.	6350.
1972	7078.	4553.	3534.	3709.	3320.	3839.	5480.	3509.	2949.	3138.	3751.	5473.
1973	5045.	3475.	2788.	3281.	2665.	2914.	4319.	3568.	2619.	3311.	3409.	6787.
1974	5575.	4317.	3449.	3218.	2953.	2886.	5075.	4652.	3911.	5077.	6965.	11416.
1975	12016.	7959.	6981.	7511.	7059.	5492.	7048.	5829.	5746.	5351.	4708.	8523.
1976	8375.	4186.	4715.	4718.	4160.	4509.	5918.	5149.	4347.	5067.	6725.	9199.
1977	10963.	8519.	4402.	4677.	4098.	4513.	6691.	5033.	4138.	5015.	5440.	8282.
1978	7718.	4812.	4357.	3173.	3439.	4342.	7235.	4022.	3379.	4705.	4545.	8341.

/01/78 AVERAGE WEEKLY INITIAL VI CLAIMS

D11. FINAL SEASONALLY ADJUSTED SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1964	3847.	4198.	4418.	5450.	3729.	4351.	2966.	3368.	3873.	3680.	3465.	3424.
1965	3426.	3356.	3415.	3507.	3512.	3187.	3113.	3221.	4130.	3208.	3216.	2915.
1966	2965.	3724.	2458.	2292.	2649.	2544.	2637.	2536.	2329.	2613.	2501.	3473.
1967	2567.	3258.	4253.	3275.	3206.	3084.	3264.	2919.	2771.	2859.	2882.	2971.
1968	3020.	2841.	2896.	2758.	3353.	2572.	2590.	3149.	3179.	2926.	3115.	2927.
1969	2579.	2499.	2394.	2647.	2446.	2800.	2677.	2841.	2605.	2655.	2353.	2900.
1970	3342.	3265.	3621.	4098.	4792.	3766.	3857.	3010.	4023.	4015.	4065.	4124.
1971	3972.	4567.	4660.	3880.	4124.	4635.	4754.	5737.	4647.	4814.	4903.	4276.
1972	4724.	4402.	4272.	4238.	4600.	5092.	4465.	3464.	4166.	3769.	3786.	3640.
1973	3355.	3327.	3292.	3736.	3608.	3876.	3653.	3685.	3678.	3935.	3421.	4446.
1974	3655.	4146.	4004.	3660.	3994.	3820.	4450.	4994.	5472.	5943.	6971.	7387.
1975	7732.	7716.	7978.	8607.	9535.	7198.	6350.	6471.	8020.	6175.	4691.	5460.
1976	5295.	4110.	5333.	5472.	5692.	5813.	5396.	5857.	6052.	5725.	6702.	5849.
1977	6868.	8488.	4968.	5504.	5676.	5706.	6116.	5812.	5753.	5596.	5423.	5250.
1978	4804.	4849.	4929.	3759.	4797.	5420.	6610.	4668.	4691.	5220.	4539.	5294.

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                    /01/78    ACCESSION RATE
B 1.  ORIGINAL SERIES
   YEAR        JAN        FEB        MAR        APR        MAY        JUN        JUL        AUG        SEP        OCT        NOV        DEC
   1964        36.        34.        38.        43.        42.        51.        48.        57.        48.        42.        35.        26.
   1965        35.        39.        41.        38.        32.        56.        50.        51.        61.        39.        39.        35.
   1966        45.        43.        45.        42.        42.        61.        51.        49.        58.        41.        36.        25.
   1967        37.        33.        42.        34.        39.        47.        42.        59.        42.        40.        32.        25.
   1968        33.        32.        34.        39.        38.        54.        47.        62.        43.        39.        35.        25.
   1969        36.        30.        33.        35.        35.        54.        46.        51.        45.        38.        28.        22.
   1970        32.        28.        31.        31.        36.        48.        43.        57.        37.        33.        26.        20.
   1971        29.        25.        31.        30.        30.        41.        39.        57.        47.        33.        28.        20.
   1972        34.        34.        35.        33.        39.        44.        37.        57.        40.        36.        30.        26.
   1973        41.        33.        40.        38.        44.        49.        48.        48.        56.        42.        33.        21.
   1974        35.        32.        34.        35.        40.        44.        42.        45.        38.        33.        21.        16.
   1975        35.        46.        43.        30.        39.        44.        36.        38.        38.        30.        22.        22.
   1976        25.        28.        36.        37.        39.        42.        34.        34.        30.        26.        22.        18.
   1977        26.        33.        40.        34.        34.        34.        32.        49.        30.        28.        21.        23.
   1978        29.        27.        28.        33.        31.        37.        32.        48.        39.        29.        23.   *******
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                    /01/78    ACCESSION RATE
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR        JAN        FEB        MAR        APR        MAY        JUN        JUL        AUG        SEP        OCT        NOV        DEC
   1964        40.        39.        40.        47.        44.        40.        42.        41.        43.        42.        41.        41.
   1965        39.        45.        44.        41.        33.        44.        44.        36.        54.        39.        46.        55.
   1966        50.        50.        49.        46.        44.        47.        45.        34.        52.        41.        43.        40.
   1967        41.        39.        47.        38.        41.        36.        37.        40.        38.        40.        38.        40.
   1968        37.        39.        38.        43.        40.        41.        41.        41.        38.        39.        43.        41.
   1969        40.        37.        37.        39.        36.        41.        40.        33.        40.        39.        35.        36.
   1970        35.        35.        34.        34.        37.        37.        37.        37.        33.        34.        33.        34.
   1971        32.        31.        34.        33.        30.        32.        34.        37.        42.        34.        36.        34.
   1972        37.        41.        37.        36.        38.        35.        32.        39.        35.        37.        40.        46.
   1973        44.        39.        40.        40.        41.        39.        43.        35.        50.        44.        45.        37.
   1974        38.        36.        32.        35.        36.        35.        38.        34.        34.        35.        29.        38.
   1975        39.        51.        40.        29.        35.        35.        33.        29.        35.        33.        31.        38.
   1976        28.        30.        33.        35.        35.        34.        31.        26.        28.        29.        32.        31.
   1977        29.        35.        36.        31.        30.        28.        30.        37.        28.        32.        31.        39.
   1978        33.        28.        25.        30.        28.        30.        31.        36.        37.        33.        33.   *******
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NO. A-20

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                  /01/78    LAYOFF RATE
B 1.  ORIGINAL SERIES
  YEAR     JAN    FEB    MAR    APR    MAY    JUN    JUL    AUG    SEP    OCT    NOV    DEC
  1964     2.6    2.2    2.4    2.0    2.0    1.7    1.5    2.4    2.8    2.1    2.1    2.2
  1965     1.7    1.4    1.7    1.2    1.6    1.2    1.2    2.5    2.9    2.4    2.3    2.0
  1966     1.2     .9     .7    1.0     .9     .9    1.4    2.2    1.6    1.6    1.7    1.3
  1967     1.5    1.5    1.3    1.6    1.1    1.1    1.7    1.5    1.6    1.6    1.5    1.4
  1968     1.3    1.4    1.1    1.2    1.1     .9    1.3    3.3    2.3    1.6    1.7    1.3
  1969      .9     .8    1.0    1.0     .6     .6    1.1    2.3    1.2    1.0    1.2    1.2
  1970     1.2    1.3    1.3    1.5    1.0    1.7    2.9    1.2    1.9    1.7    2.0    1.5
  1971     1.8    1.4    1.5    1.7    1.2    1.4    1.8    3.6    1.7    1.6    1.7    1.4
  1972     1.4    1.2     .9    1.1    1.2     .9    2.2     .8    1.3    1.0    1.2    1.0
  1973     1.1     .9     .6     .5     .6     .6    1.0     .6    1.1     .8     .8    1.1
  1974     1.2    1.1     .9     .9     .8     .9    1.0    1.1    1.4    1.6    2.6    3.0
  1975     3.0    5.9    2.1    2.4    2.5    1.3    1.9    1.8    2.1    1.6    1.6    1.6
  1976     1.7    1.2    1.1    1.1     .7     .9    1.2    1.5    1.4    1.6    2.0    2.1
  1977     2.0    1.5    1.1    1.0    1.1    1.0    2.3    1.7    1.0    1.7    1.3    1.7
  1978     1.7    1.1    1.3    1.1     .9    1.1    2.4     .6     .9     .7    1.0 *******
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                  /01/78    LAYOFF RATE
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR     JAN    FEB    MAR    APR    MAY    JUN    JUL    AUG    SEP    OCT    NOV    DEC
  1964     3.0    2.9    2.9    2.5    2.6    2.4    1.4    1.9    2.0    1.7    1.8    2.0
  1965     1.9    1.8    2.1    1.5    2.1    1.7    1.1    2.0    2.1    2.0    1.9    1.8
  1966     1.4    1.1     .9    1.2    1.2    1.3    1.3    1.7    1.2    1.4    1.4    1.2
  1967     1.7    1.9    1.6    1.8    1.5    1.6    1.5    1.1    1.2    1.4    1.3    1.4
  1968     1.5    1.6    1.3    1.3    1.6    1.3    1.1    2.5    1.8    1.4    1.4    1.3
  1969     1.0     .9    1.2    1.1     .8     .8    1.0    1.7    1.0     .9    1.0    1.2
  1970     1.2    1.5    1.5    1.7    1.4    2.3    2.5     .9    1.6    1.7    1.7    1.5
  1971     1.8    1.5    1.8    1.5    1.6    1.8    1.5    2.9    1.5    1.6    1.5    1.3
  1972     1.3    1.3    1.1    1.3    1.5    1.2    1.9     .7    1.1    1.0    1.1     .9
  1973      .9     .8     .7     .6     .7     .8     .9     .6    1.0     .8     .7     .9
  1974     1.0    1.1    1.1    1.0    1.0    1.1     .9    1.1    1.3    1.7    2.3    2.5
  1975     2.4    5.7    2.5    2.9    3.2    1.8    1.7    1.8    2.0    1.6    1.4    1.3
  1976     1.3    1.2    1.3    1.4     .9    1.3    1.1    1.5    1.4    1.6    1.7    1.6
  1977     1.5    1.5    1.3    1.2    1.5    1.4    2.0    1.6    1.0    1.7    1.1    1.3
  1978     1.3    1.1    1.5    1.4    1.3    1.5    2.1     .6     .9     .7     .9 *******
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                 DEC 79    BUSINESS FAILURES
B 1.  ORIGINAL SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1965        17.       23.       17.       21.       17.       12.       17.       24.       12.       19.       16.       23.
   1966        25.       12.       34.       17.       30.       17.       20.       24.       14.        6.        6.       16.
   1967        17.       31.       22.       24.       23.       25.       13.       11.       17.       20.       18.       18.
   1968        20.       25.       24.       18.       20.        8.       11.       16.       13.       19.        6.       10.
   1969        19.       20.       15.       14.       24.       12.       15.       15.       15.       15.       12.       15.
   1970        17.       13.       18.       13.       15.       12.       12.       12.       15.       10.       15.       12.
   1971        17.       12.       12.       10.       13.       19.       16.       12.       13.       15.       16.       21.
   1972        25.       21.       11.        9.       24.        8.       10.       20.       13.       26.       14.       11.
   1973        18.       15.       15.       15.       13.       22.       13.       15.       10.       15.       15.        6.
   1974        10.       26.       16.       12.       20.       20.       14.       13.       12.       15.       18.       15.
   1975        25.       29.       23.       32.       29.       13.       29.       28.        7.        5.        8.        6.
   1976        11.       11.       23.       31.       29.       17.       26.       27.       14.       31.       26.       30.
   1977        22.       38.       32.       25.       16.       15.       22.       23.        8.       31.       24.        9.
   1978        12.        5.       15.        1.        8.        3.        0.       13. ******* ******* ******* *******
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                 DEC 79    BUSINESS FAILURES
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1965        16.       15.       15.       19.       14.       17.       21.       21.       16.       21.       20.       26.
   1966        23.        8.       29.       16.       25.       24.       24.       21.       18.        7.        8.       18.
   1967        16.       22.       19.       23.       19.       35.       16.       10.       21.       22.       22.       20.
   1968        18.       19.       21.       18.       16.       11.       13.       16.       15.       21.        7.       11.
   1969        16.       16.       13.       15.       20.       15.       18.       15.       16.       17.       13.       17.
   1970        13.       11.       17.       15.       13.       14.       14.       12.       16.       11.       15.       14.
   1971        13.       11.       12.       12.       12.       19.       18.       12.       14.       16.       16.       25.
   1972        20.       19.       11.       10.       22.        8.       11.       19.       15.       27.       14.       14.
   1973        15.       14.       15.       16.       11.       21.       13.       13.       13.       16.       16.        9.
   1974         9.       23.       15.       11.       17.       20.       13.       11.       18.       15.       20.       23.
   1975        26.       26.       19.       28.       24.       14.       27.       23.       12.        5.        9.        9.
   1976        12.       10.       18.       26.       24.       21.       23.       22.       26.       30.       29.       46.
   1977        24.       36.       24.       20.       13.       21.       19.       18.       16.       30.       27.       13.
   1978        13.        5.       11.        1.        7.        4.        0.       10. ******* ******* ******* *******
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NO. A-22

DEC 79 LIABILITIES OF BUSINESS FAILURES IN THOUSANDS

B 1. ORIGINAL SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1964	1360.	922.	1148.	354.	1277.	1993.	831.	1830.	842.	835.	819.	2110.
1965	842.	6110.	811.	1100.	829.	1813.	437.	1575.	170.	1821.	424.	1104.
1966	1712.	534.	4478.	229.	3980.	1081.	652.	1714.	752.	302.	648.	3586.
1967	842.	1528.	1100.	9656.	1184.	2484.	328.	687.	547.	1516.	1067.	88723.
1968	1175.	1534.	1435.	814.	1091.	669.	305.	750.	413.	874.	557.	589.
1969	3883.	1092.	355.	720.	917.	349.	558.	1649.	1112.	776.	664.	1563.
1970	1094.	648.	2469.	1493.	1221.	703.	1404.	2030.	1693.	355.	820.	855.
1971	1088.	10655.	859.	3475.	1266.	2805.	6150.	1188.	1305.	4377.	942.	1649.
1972	1649.	8122.	415.	1852.	1768.	377.	900.	1090.	319.	1282.	1918.	1101.
1973	1273.	5292.	915.	2801.	460.	2209.	825.	1283.	1600.	1446.	1898.	3195.
1974	788.	9068.	874.	1237.	4198.	1900.	832.	10512.	887.	20621.	1251.	789.
1975	8593.	3155.	6982.	7035.	3042.	713.	3637.	2198.	275.	713.	9129.	179.
1976	1600.	1615.	1384.	6357.	1263.	638.	2848.	5057.	11135.	2577.	2493.	696.
1977	12588.	9423.	5326.	1790.	2498.	1588.	2002.	3760.	1360.	3633.	1547.	465.
1978	403.	90.	1170.	250.	1480.	625.	0.	1187.	*******	*******	*******	*******

DEC 79 LIABILITIES OF BUSINESS FAILURES IN THOUSANDS

D11. FINAL SEASONALLY ADJUSTED SERIES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1964	1248.	1170.	1337.	617.	856.	1360.	1738.	1424.	1867.	940.	1518.	1001.
1965	801.	7334.	921.	1811.	577.	1259.	947.	1279.	370.	1986.	742.	522.
1966	1709.	569.	5162.	334.	2873.	810.	1394.	1442.	1528.	318.	1079.	1701.
1967	851.	1450.	1312.	13012.	860.	2200.	685.	575.	950.	1729.	1709.	45344.
1968	1282.	1048.	1878.	924.	893.	683.	571.	660.	650.	993.	908.	338.
1969	4505.	549.	528.	738.	949.	435.	888.	1503.	1666.	886.	1024.	1145.
1970	1379.	248.	4412.	1331.	1389.	955.	2075.	1967.	2533.	377.	1196.	863.
1971	1438.	3449.	1845.	3034.	1456.	4183.	9042.	1059.	2102.	4723.	1335.	2450.
1972	2099.	2451.	832.	1521.	2108.	548.	1418.	944.	595.	1364.	2612.	2018.
1973	1404.	1656.	1488.	2321.	526.	3497.	1349.	985.	3655.	1577.	2452.	7611.
1974	650.	3225.	1072.	1039.	4917.	3307.	1321.	7430.	2104.	21631.	1509.	2260.
1975	5979.	1370.	7046.	6676.	3183.	1356.	5740.	1331.	655.	728.	11230.	646.
1976	963.	899.	1154.	6508.	1246.	1238.	4427.	2943.	25905.	2375.	3042.	2840.
1977	7242.	6521.	4057.	2037.	2203.	3100.	3117.	2125.	3310.	3272.	1845.	1969.
1978	220.	71.	856.	294.	1316.	1196.	0.	692.	*******	*******	*******	*******

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NO. A-23

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                    /01/78    TOTAL CONSTRUCTION VALUATION
B 1.  ORIGINAL SERIES
   YEAR       JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1965  ********    93090.    85088.   118450.    90623.   112388.    93672.   151322.   108586.   168971.    77355.   103280.
   1966    68433.    93142.   106400.    93851.   149257.   162069.   118348.    91656.    93203.    71500.    63344.    81143.
   1967    64657.    80518.    66307.    79277.   119206.   116841.    97772.    67715.   201590.    81470.    72750.    79427.
   1968    49622.    62690.    75543.    66500.   159655.   141436.    91563.   413853.    93648.    93598.    94260.    56738.
   1969    79969.   199914.   135482.   140619.   131021.   112576.    88766.   136197.    93426.   130060.    70547.   120991.
   1970    83546.   119765.    81217.    86572.   104354.   111600.   119558.   118882.    86228.   126548.    90538.    95655.
   1971    71326.    75092.    94748.   116787.   130981.   180172.   128530.   205213.   140274.   138313.   171858.   158127.
   1972    86174.    91236.   142501.   173525.   137051.   160552.   175867.   165122.   181800.   146159.   179270.   124752.
   1973   120189.   176990.   197315.   222655.   185897.   220407.   173515.   261022.   173613.   167909.   135041.    95510.
   1974   106673.   127501.   130284.   151410.   162730.   127586.   182903.   144491.   212690.   370391.   146446.   187433.
   1975   110933.   100801.    98912.   235700.   151905.   164879.   171186.   389035.   172000.    97093.   139875.    99556.
   1976   150225.    96313.   110867.   145403.   230745.   170174.   227605.   179367.   225569.   225437.   153115.   134577.
   1977   159309.    94518.   224377.   228030.   245248.   137441.   214920.   240355.   253926.   174753.   158739.   144706.
   1978   147292.   192551.   200458.   351991.   248890.   246302.   294938.   322559.   238028.   188073.   181635.   229903.
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                    /01/78    TOTAL CONSTRUCTION VALUATION
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR       JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
   1965  ********   103549.    90093.   136619.    69356.    82202.    88991.   112162.   108205.   196483.   101737.   109507.
   1966   106229.   104054.   111423.   106644.   113223.   120167.   114810.    67782.    94479.    82030.    83775.    84317.
   1967    98707.    69335.    90546.    89464.    69580.    58362.    95489.    50778.   210648.    90520.    94976.    80567.
   1968    73568.    69556.    79613.    77213.   123413.   110903.    90816.   310306.    99989.    99197.   117564.    56104.
   1969   117625.   224658.   145595.   150880.   104997.    90472.    87326.   103043.   100361.   134487.    82498.   120044.
   1970   122576.   135000.    86958.    87647.    90718.    92834.   117932.    89316.    90460.   127268.   100086.    97887.
   1971   104719.    84743.   102037.   113681.   122189.   155115.   122558.   155995.   139126.   135571.   182451.   172071.
   1972   125940.   105929.   156162.   161336.   134877.   142036.   164377.   124311.   169540.   139816.   185266.   145753.
   1973   175632.   216360.   224534.   203779.   179428.   201249.   155763.   198567.   152206.   156954.   140047.   120026.
   1974   152837.   166900.   153641.   134913.   149357.   121337.   160668.   110058.   178544.   341297.   157644.   248828.
   1975   154229.   136656.   121072.   205519.   131999.   165223.   144554.   301297.   140716.    89234.   158264.   132711.
   1976   203245.   137233.   141466.   122237.   192952.   174052.   188100.   139436.   184097.   213058.   179355.   176866.
   1977   214596.   139476.   299910.   186155.   200092.   141499.   173282.   188204.   208655.   170971.   190318.   185616.
   1978   196970.   256650.   260073.   284395.   199404.   252359.   235626.   254407.   196543.   187404.   220783.   295575.
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NO. A-24

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                  /01/78    BUILDING
B 1.  ORIGINAL SERIES
  YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
  1966     58850.    75406.    83330.    83401.   134951.   120547.    98728.    81343.    67747.    63026.    56368.    74945.
  1967     51876.    65007.    75111.    70746.    96754.   105050.    81692.    55931.    56637.    68483.    56433.    69353.
  1968     42956.    52916.    67282.    51387.   124056.    91374.    71541.    96541.    79299.    70184.    87551.    47178.
  1969     72795.   137451.   113744.    71022.   112795.    90029.    78492.   116457.    67511.   114937.    46818.    73251.
  1970     67239.   101170.    67956.    77508.    79638.    79905.    97191.    89026.    67714.   112028.    72122.    79590.
  1971     64386.    56800.    89320.    91295.    83039.   141448.   108243.   173459.   115765.    86582.    85549.   125896.
  1972     76628.    78507.   122942.   154280.   117085.   132556.   146040.   123761.   140934.   126043.   128211.   110142.
  1973    104503.   118329.   180976.   200209.   146970.   149916.   124748.   230658.   129196.   131728.   112458.    79147.
  1974     92866.    81502.    88909.   126930.   122553.   107735.   117086.   101752.   122531.   109452.   123944.   101813.
  1975     67072.    82007.    52416.   201611.   113372.   132971.   134845.   121271.   119417.    81938.   106858.    86352.
  1976    108135.    83131.    83360.   129017.   168693.   130404.   153807.   157856.   186688.   208851.   127667.    90402.
  1977    105411.    83880.   150308.   200044.   180601.   123067.   167073.   186305.   242500.   148630.   123598.   120096.
  1978    115523.    90901.   111009.   189827.   197252.   135532.   203645.   206469.   111006.   156453.   134836.   138064.
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                  /01/78    BUILDING
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR        JAN       FEB       MAR       APR       MAY       JUN       JUL       AUG       SEP       OCT       NOV       DEC
  1966     84650.    88693.    80398.    95184.    99539.    91190.    92768.    72157.    77472.    69060.    66419.    73027.
  1967     72466.    76519.    72212.    80113.    72659.    81430.    76311.    48963.    64937.    73073.    66569.    67813.
  1968     57693.    63206.    64185.    57557.    98235.    72666.    66835.    81551.    89343.    72442.   103213.    46456.
  1969     95331.   169491.   108615.    76094.    95633.    73722.    72348.    96383.    73176.   116650.    54569.    74132.
  1970     86939.   129841.    64243.    77377.    72495.    67326.    89796.    71544.    70260.   111131.    83495.    84273.
  1971     82867.    74245.    86067.    83238.    78564.   122873.    98569.   144997.   114835.    84893.    95614.   139683.
  1972    100204.   104423.   122003.   130978.   113322.   115531.   131976.   106620.   134248.   124073.   138281.   127066.
  1973    139184.   159504.   189011.   163430.   139039.   132482.   111053.   206720.   116994.   131980.   116141.    94588.
  1974    125972.   110405.    97539.   101928.   111052.    97882.   104079.    90737.   106796.   110556.   126589.   125133.
  1975     89961.   113504.    61743.   161906.    96956.   127375.   117041.   106702.   100761.    82545.   109802.   106528.
  1976    145066.   119632.   104264.   103987.   139754.   128964.   130235.   133440.   154201.   211789.   135390.   110914.
  1977    141046.   125200.   196120.   162219.   145582.   125678.   137996.   157253.   196501.   151692.   135823.   147192.
  1978    154946.   137885.   146706.   153629.   156923.   141052.   167560.   166663.    89145.   159279.   152030.   170940.
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                 /01/78    NONRESIDENTIAL
B 1.  ORIGINAL SERIES
  YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
  1966    28091.   31760.   34473.   35996.   32857.   37719.   59289.   26150.   23333.   24475.   26960.   46160.
  1967    33096.   36376.   29443.   30288.   38539.   47743.   41058.   22275.   21184.   40688.   26942.   46500.
  1968    23066.   26233.   22069.   19317.   61322.   58303.   30395.   54073.   32393.   30751.   44471.   20400.
  1969    32633.  104450.   60875.   21519.   58293.   42860.   36137.   63557.   33487.   66029.   16118.   34003.
  1970    41485.   85348.   30610.   36223.   42610.   37335.   59219.   49580.   30945.   56162.   36602.   47851.
  1971    30768.   33477.   38352.   26670.   25499.   70935.   31978.   72266.   49551.   23616.   23665.   72031.
  1972    16397.   40403.   45484.   55154.   36188.   47603.   61344.   25537.   52956.   49403.   64390.   61397.
  1973    33650.   58556.   59078.   78879.   62829.   47942.   46159.  114676.   52784.   51461.   45313.   38953.
  1974    59286.   41227.   41532.   56090.   53625.   47489.   63786.   57657.   77257.   70212.   76903.   67684.
  1975    42169.   45391.   21669.  120976.   70293.   78298.   87406.   67663.   51389.   31025.   58997.   37301.
  1976    74953.   24058.   28064.   54759.   87686.   54745.   50119.   92393.  128645.  105051.   67980.   39559.
  1977    40772.   26813.   62737.   86305.   81854.   46794.   77243.   76041.  145524.   55980.   35616.   61946.
  1978    52914.   66451.   32717.   97665.   79887.   47767.   87536.   85055.   47781.   69365.   55273.   60316.
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                 /01/78    NONRESIDENTIAL
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
  1966    34001.   31728.   37302.   45811.   27259.   28199.   58644.   24929.   31339.   24310.   31775.   37400.
  1967    39835.   34108.   31735.   39373.   32444.   37269.   40207.   20749.   28543.   38976.   32463.   38500.
  1968    27597.   23254.   23746.   26558.   53358.   47837.   29829.   45673.   41118.   28637.   55749.   17704.
  1969    40398.   89548.   65761.   29251.   53485.   37115.   35129.   48418.   39416.   62850.   20136.   31328.
  1970    54756.   77033.   31827.   45974.   41556.   34776.   58050.   34491.   33080.   54085.   45923.   47233.
  1971    43819.   29260.   39451.   29181.   26255.   71328.   30631.   49901.   49055.   23226.   27713.   73473.
  1972    24946.   38619.   47390.   51785.   38538.   49479.   57191.   18028.   49003.   50020.   69706.   64009.
  1973    53946.   63546.   65575.   66345.   64232.   49759.   42430.   85806.   45719.   52435.   44618.   42423.
  1974    98018.   52723.   49879.   44045.   49899.   49386.   58410.   44893.   63193.   70502.   74252.   78135.
  1975    66917.   65353.   29365.   91789.   59576.   84366.   77759.   54883.   40648.   29453.   57464.   44094.
  1976   113613.   39847.   43316.   40446.   70341.   60124.   42745.   77783.  100477.   99454.   69087.   46751.
  1977    59480.   48595.  106085.   63228.   63452.   52898.   64350.   59233.  113047.   51986.   37613.   73073.
  1978    76413.  126895.   57829.   71571.   60343.   55089.   73335.   64802.   36619.   63518.   60538.   71879.
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                         /01/78    RESIDENTIAL
B 1.  ORIGINAL SERIES
  YEAR        JAN       FEB        MAR        APR        MAY        JUN        JUL        AUG        SEP        OCT        NOV        DEC
  1966     30759.    43646.     48875.     47405.    102094.     82828.     39439.     55193.     44414.     38551.     29408.     28785.
  1967     18780.    29631.     45668.     47458.     58215.     57307.     40634.     37656.     35453.     27815.     29491.     22853.
  1968     19890.    26763.     44213.     32070.     62734.     33071.     41146.     41838.     46906.     39433.     43080.     26778.
  1969     40162.    33011.     52869.     49503.     54502.     47169.     42355.     52900.     34064.     48958.     30700.     39248.
  1970     25754.    15822.     36986.     41285.     37028.     42570.     37972.     37441.     36769.     55866.     35520.     31739.
  1971     33618.    23323.     50968.     64625.     57540.     70513.     76265.    101193.     66214.     62966.     61884.     53865.
  1972     60231.    38204.     77458.     99126.     80897.     84953.     84696.     98224.     87978.     76640.     63821.     48745.
  1973     70853.    59763.    121898.    121330.     84141.    101974.     78589.    115982.     76412.     80267.     67145.     40194.
  1974     33580.    40275.     47377.     70840.     68938.     60246.     53300.     44095.     45274.     39240.     47041.     34129.
  1975     24903.    36616.     30747.     80635.     43079.     54693.     47439.     57608.     68028.     50913.     47861.     49051.
  1976     33182.    59073.     55296.     74258.     81007.     75659.    103698.     65493.     58043.    103800.     59687.     50843.
  1977     64639.    57067.     87571.    113739.     98747.     76273.     89830.    110264.     96976.     92650.     87982.     58150.
  1978     62609.    64571.     78292.     92162.    117365.     87765.    116109.    121414.     63225.     87098.     79563.     77748.
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                         /01/78    RESIDENTIAL
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR        JAN       FEB        MAR        APR        MAY        JUN        JUL        AUG        SEP        OCT        NOV        DEC
  1966     54635.    56910.     43084.     48466.     62493.     58074.     38679.     51408.     44517.     43392.     35118.     42820.
  1967     32200.    37633.     40108.     40215.     36759.     40860.     39587.     31169.     35670.     30708.     34999.     33318.
  1968     32181.    36454.     38456.     30357.     42506.     24500.     38986.     39200.     47228.     42456.     49982.     38120.
  1969     60122.    47594.     46167.     44462.     40190.     36630.     39041.     47261.     33810.     51501.     35082.     55284.
  1970     35522.    24158.     32741.     34713.     30277.     34660.     34400.     28514.     36263.     56863.     40111.     44678.
  1971     44587.    36934.     47034.     51407.     49970.     58542.     68854.     84815.     64550.     63155.     68697.     75525.
  1972     80122.    59754.     75400.     75451.     73209.     70360.     76589.     81803.     85273.     76836.     69573.     67380.
  1973     98763.    87655.    124900.     91039.     75094.     83931.     71131.     99292.     73859.     81204.     72248.     55073.
  1974     48320.    54281.     49951.     52970.     60770.     50413.     48936.     38065.     43994.     39199.     50002.     46628.
  1975     37059.    46457.     33014.     61373.     36458.     46970.     43070.     47042.     67512.     50744.     50643.     65465.
  1976     49174.    72390.     59590.     57817.     67403.     67430.     92737.     56691.     58417.    103040.     63530.     66611.
  1977     95002.    69339.     94171.     91245.     80246.     70208.     78179.     93728.     99690.     92277.     95867.     75851.
  1978     90153.    77873.     82997.     74782.     95170.     82553.    100466.    101517.     65535.     85824.     87789.    102758.
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               /01/78   NEW CAR REGISTRATIONS
B 1.  ORIGINAL SERIES
  YEAR      JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
  1966   12761.   11595.   19336.   16902.   15656.   16565.   15630.   15984.   11121.   14912.   15994.   14465.
  1967   12141.   10931.   13713.   14473.   17133.   16252.   16774.   19831.   14021.   15930.   16078.   14143.
  1968   14810.   15067.   16498.   13461.   16195.   19813.   20802.   15642.   15180.   22175.   14657.   29973.
  1969   14954.   13723.   19139.   16634.   18552.   19362.   17254.   14518.   17089.   17971.   16538.   14883.
  1970   12114.   11369.   17449.   14182.   19788.   15757.   19045.   13600.   13605.   16740.   13561.   12223.
  1971   13828.   14169.   21174.   22105.   15757.   16126.   11605.   17312.   18260.   21461.   26587.   15271.
  1972   12091.   12751.   19386.   20233.   21594.   23413.   20005.   21354.   31000.   20550.   19423.   20703.
  1973   20413.   16992.   24021.   27901.   27502.   26750.   22237.   27102.   17816.   20702.   16055.   15017.
  1974   17556.   13821.   16793.   22401.   19545.   20082.   21331.   20830.   18270.   17391.   13355.   10825.
  1975   12208.   14910.   14565.   19876.   16092.   15973.   17911.   17911.   16728.   16477.   13460.   13623.
  1976   13919.   12769.   16888.   22157.   18741.   21457.   20143.   19497.   18415.   15896.   14950.   14748.
  1977   14541.   13708.   20505.   24248.   23802.   27034.   18928.   21945.   19509.   15910.   16388.   14331.
  1978   14971.   11858.   19005.   22085.   23328.   24106.   20125.   22247.   18060.   18013.   16439.   13246.
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               /01/78   NEW CAR REGISTRATIONS
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR      JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
  1966   14797.   15402.   18375.   17626.   14829.   14638.   13873.   15904.   12501.   13382.   14790.   14956.
  1967   14192.   14518.   12939.   15138.   16007.   14435.   14849.   19957.   15556.   14255.   15057.   14827.
  1968   17360.   19745.   15422.   14081.   14920.   17791.   18391.   16046.   16334.   19643.   14057.   32250.
  1969   17571.   17879.   16672.   17282.   16901.   17464.   15278.   15087.   17893.   15781.   16440.   16483.
  1970   14266.   14770.   15902.   14271.   17840.   14205.   17198.   14044.   13801.   14711.   14020.   13894.
  1971   16374.   18627.   19362.   21248.   14083.   14495.   10594.   17310.   18268.   19113.   28716.   17748.
  1972   14389.   16900.   18116.   18286.   19315.   20984.   19407.   20409.   30634.   18714.   21820.   24553.
  1973   24348.   22619.   23271.   23952.   24756.   23531.   20225.   24939.   17482.   19493.   18686.   18053.
  1974   21169.   18792.   16791.   18463.   17637.   17219.   19183.   18680.   17823.   17037.   15823.   13189.
  1975   14943.   20555.   14822.   16057.   14428.   13352.   15826.   15791.   16322.   16808.   16082.   16979.
  1976   17297.   17745.   17062.   17713.   16737.   17606.   17658.   17034.   18016.   16660.   17764.   18793.
  1977   18238.   19240.   20481.   19381.   21172.   21752.   16616.   19098.   19131.   17027.   19328.   18531.
  1978   18844.   16733.   18814.   17688.   20634.   19153.   17750.   19386.   17768.   19502.   19275.   17236.
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          /01/78   RETAIL SALES IN TEN THOUSANDS OF DOLLARS
B 1.  ORIGINAL SERIES
  YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
  1964    26815.   25315.   28673.   27828.   29312.   30410.   29832.   29165.   30193.   31496.   31730.   43100.
  1965    27209.   27342.   29986.   31987.   32686.   33277.   32341.   32598.   33005.   34163.   35803.   46997.
  1966    29748.   29793.   35230.   36029.   35895.   37474.   35336.   36519.   36443.   36440.   38529.   50360.
  1967    31704.   31208.   37069.   36073.   37594.   39573.   36331.   39315.   39679.   38394.   41629.   54083.
  1968    34874.   36330.   39650.   40104.   41049.   41862.   41263.   43113.   41624.   43321.   46120.   58256.
  1969    39519.   38898.   44002.   45999.   49393.   45422.   45320.   44543.   47856.   48610.   50911.   65310.
  1970    44485.   47330.   49066.   49619.   52695.   53094.   50665.   52042.   53006.   53020.   56930.   75147.
  1971    46480.   48316.   55982.   57883.   57690.   61172.   58295.   56830.   59550.   57575.   64808.   82256.
  1972    52941.   52511.   62065.   59454.   65022.   65915.   61371.   64832.   66023.   66256.   71590.   90104.
  1973    59520.   60224.   69503.   68207.   72832.   70930.   74570.   73728.   71896.   73004.   79589.   95208.
  1974    66130.   65589.   75658.   75512.   81463.   81411.   81422.   80691.   80215.   81841.   86114.  104423.
  1975    72874.   72090.   82634.   79542.   84394.   87275.   82134.   84902.   85585.   84248.   88841.  114134.
  1976    77699.   76805.   87726.   89443.   87032.   93656.   89261.   88886.   92859.   89669.   98156.  127377.
  1977    85086.   85285.   96216.   93435.  100944.   99620.   95807.  102912.  102243.  101289.  108367.  139416.
  1978    89349.   88610.  109821.  103955.  107728.  112602.  105676.  112608.  116133.  114619.  120356.  153105.
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          /01/78   RETAIL SALES IN TEN THOUSANDS OF DOLLARS
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
  1964    31370.   29734.   29270.   28259.   29552.   29796.   30885.   29865.   30702.   31585.   30681.   31746.
  1965    31790.   32077.   30600.   32526.   32946.   32617.   33488.   33299.   33565.   34301.   34561.   34703.
  1966    34678.   34915.   35982.   36674.   36143.   36745.   36640.   37172.   37028.   36653.   37048.   37330.
  1967    36831.   37394.   37957.   36807.   37759.   38831.   37709.   38881.   40284.   38723.   39939.   40304.
  1968    40342.   42490.   40653.   41057.   41097.   40997.   42835.   43770.   42168.   43878.   44097.   43563.
  1969    45590.   45421.   45137.   47353.   49236.   44426.   46972.   47320.   48399.   49357.   48571.   48985.
  1970    51306.   50577.   50298.   50292.   52316.   51817.   52396.   53022.   53584.   53949.   54160.   56510.
  1971    53654.   56444.   57279.   60175.   57006.   59665.   60158.   57848.   60276.   58639.   61581.   61997.
  1972    61229.   61339.   63315.   62055.   64164.   64163.   63220.   65871.   66890.   67605.   68039.   68065.
  1973    68764.   70298.   70732.   71429.   71812.   69074.   76737.   74662.   72858.   74539.   75880.   72122.
  1974    76121.   76304.   76946.   79145.   80401.   79392.   83878.   81424.   81219.   83612.   82420.   79210.
  1975    83508.   83547.   84087.   83341.   83364.   85315.   84899.   85498.   86400.   86068.   85448.   86575.
  1976    88766.   88613.   89244.   93617.   86227.   91650.   92631.   89398.   93303.   91638.   94615.   96386.
  1977    97204.   98269.   97899.   97742.  100295.   97541.   99839.  103540.  102274.  103554.  104625.  105390.
  1978   102014.  101961.  111712.  108745.  107175.  110284.  110358.  113281.  115984.  117338.  116212.  115670.
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                    /01/79   TIME DEPOSITS IN MILLIONS
B 1.  ORIGINAL SERIES
   YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
   1964      662.     669.     667.     684.     693.     706.     713.     716.     716.     722.     718.     728.
   1965      741.     745.     751.     754.     756.     759.     782.     792.     808.     811.     807.     809.
   1966      816.     827.     835.     835.     847.     849.     847.     847.     849.     863.     864.     881.
   1967      893.     898.     907.     918.     929.     935.     936.     950.     952.     971.     968.     965.
   1968      980.     987.     999.    1009.    1023.    1031.    1036.    1040.    1041.    1062.    1078.    1088.
   1969     1093.    1098.    1105.    1103.    1109.    1115.    1113.    1113.    1107.    1107.    1097.    1123.
   1970     1115.    1127.    1147.    1154.    1164.    1173.    1202.    1214.    1223.    1249.    1263.    1282.
   1971     1296.    1319.    1349.    1356.    1369.    1404.    1413.    1411.    1441.    1463.    1474.    1505.
   1972     1520.    1545.    1582.    1591.    1614.    1622.    1693.    1709.    1733.    1772.    1775.    1805.
   1973     1838.    1861.    1891.    1936.    1970.    1971.    1999.    2012.    2061.    2098.    2106.    2108.
   1974     2132.    2127.    2155.    2301.    2313.    2327.    2356.    2380.    2424.    2460.    2463.    2518.
   1975     2549.    2555.    2586.    2676.    2741.    2796.    2846.    2889.    2876.    2919.    2932.    2951.
   1976     2983.    3021.    3124.    3110.    3098.    3166.    3197.    3230.    3242.    3263.    3252.    3254.
   1977     3281.    3292.    3412.    3328.    3342.    3348.    3454.    3501.    3469.    3489.    3392.    3395.
   1978     3408.    3411.    3410.    3392.    3431.    3416.    3427.    3492.    3496.    3542.    3534.    3575.
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                    /01/78   TIME DEPOSITS IN MILLIONS
D11.  FINAL SEASONALLY ADJUSTED SERIES
   YEAR       JAN      FEB      MAR      APR      MAY      JUN      JUL      AUG      SEP      OCT      NOV      DEC
   1964      662.     659.     666.     684.     692.     703.     711.     715.     719.     720.     724.     732.
   1965      740.     744.     750.     754.     755.     756.     780.     791.     811.     809.     813.     813.
   1966      815.     827.     833.     835.     845.     846.     845.     847.     853.     861.     869.     884.
   1967      894.     899.     905.     918.     926.     932.     934.     950.     957.     970.     972.     967.
   1968      981.     988.     996.    1008.    1020.    1028.    1033.    1040.    1046.    1061.    1082.    1090.
   1969     1095.    1099.    1101.    1102.    1106.    1113.    1109.    1113.    1112.    1106.    1101.    1124.
   1970     1118.    1129.    1142.    1153.    1152.    1171.    1198.    1214.    1226.    1247.    1267.    1284.
   1971     1301.    1323.    1343.    1355.    1366.    1403.    1408.    1410.    1442.    1458.    1479.    1509.
   1972     1527.    1554.    1577.    1590.    1609.    1620.    1676.    1707.    1730.    1763.    1782.    1812.
   1973     1848.    1877.    1888.    1936.    1952.    1968.    1980.    2006.    2055.    2085.    2114.    2118.
   1974     2145.    2149.    2154.    2303.    2304.    2322.    2343.    2366.    2414.    2443.    2474.    2534.
   1975     2566.    2585.    2587.    2682.    2731.    2780.    2827.    2863.    2862.    2898.    2949.    2974.
   1976     3002.    3057.    3125.    3122.    3091.    3160.    3172.    3190.    3223.    3236.    3271.    3278.
   1977     3306.    3333.    3414.    3347.    3339.    3343.    3426.    3450.    3447.    3458.    3416.    3422.
   1978     3435.    3452.    3412.    3414.    3431.    3413.    3399.    3438.    3473.    3511.    3559.    3607.
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                 /01/79   DEMAND DEPOSITS IN MILLIONS
B 1.  ORIGINAL SERIES
  YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
  1964     1168.   1157.   1190.   1190.   1179.   1239.   1234.   1219.   1332.   1255.   1294.   1303.
  1965     1239.   1269.   1273.   1274.   1301.   1383.   1336.   1317.   1339.   1341.   1359.   1445.
  1966     1349.   1401.   1318.   1399.   1339.   1433.   1399.   1376.   1374.   1383.   1400.   1460.
  1967     1372.   1329.   1341.   1386.   1404.   1399.   1436.   1393.   1463.   1469.   1468.   1540.
  1968     1514.   1496.   1446.   1507.   1491.   1569.   1602.   1464.   1521.   1561.   1619.   1706.
  1969     1524.   1533.   1514.   1648.   1576.   1638.   1642.   1564.   1569.   1588.   1630.   1737.
  1970     1560.   1615.   1558.   1602.   1656.   1664.   1667.   1608.   1844.   1627.   1688.   1745.
  1971     1678.   1643.   1831.   1722.   1714.   1829.   1825.   1733.   1794.   1795.   1734.   1837.
  1972     1757.   1803.   1807.   1837.   1977.   1858.   1909.   1832.   1870.   1951.   1910.   2063.
  1973     1977.   2030.   1892.   2081.   1994.   1953.   1955.   1838.   1905.   1949.   1875.   2054.
  1974     1882.   1897.   1875.   2057.   1996.   2007.   2025.   1886.   1880.   1906.   1976.   2092.
  1975     1837.   1898.   1868.   2046.   2002.   2003.   1968.   1912.   1935.   1956.   2008.   2099.
  1976     1874.   1913.   1969.   2034.   1934.   2086.   2036.   1975.   2060.   1988.   2078.   2081.
  1977     1967.   2025.   2089.   1994.   2008.   2097.   2148.   2141.   2199.   2103.   2123.   2196.
  1978     2025.   2185.   2093.   2149.   2373.   2191.   2181.   2129.   2206.   2162.   2127.   2344.
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                 /01/79   DEMAND DEPOSITS IN MILLIONS
D11.  FINAL SEASONALLY ADJUSTED SERIES
  YEAR      JAN     FEB     MAR     APR     MAY     JUN     JUL     AUG     SEP     OCT     NOV     DEC
  1964     1191.   1186.   1213.   1199.   1216.   1202.   1225.   1236.   1331.   1256.   1280.   1245.
  1965     1261.   1289.   1309.   1282.   1319.   1343.   1323.   1340.   1339.   1341.   1343.   1379.
  1966     1373.   1424.   1360.   1406.   1357.   1392.   1379.   1405.   1377.   1382.   1383.   1385.
  1967     1399.   1351.   1391.   1391.   1421.   1361.   1409.   1428.   1471.   1469.   1449.   1457.
  1968     1544.   1522.   1503.   1511.   1503.   1528.   1567.   1505.   1530.   1560.   1604.   1615.
  1969     1556.   1557.   1572.   1652.   1581.   1599.   1602.   1611.   1580.   1585.   1622.   1650.
  1970     1594.   1637.   1614.   1602.   1652.   1628.   1626.   1658.   1858.   1622.   1694.   1662.
  1971     1715.   1659.   1894.   1711.   1701.   1795.   1783.   1789.   1811.   1790.   1749.   1751.
  1972     1797.   1821.   1869.   1808.   1953.   1827.   1871.   1893.   1889.   1947.   1932.   1964.
  1973     2030.   2054.   1955.   2032.   1956.   1922.   1921.   1901.   1926.   1951.   1888.   1950.
  1974     1942.   1925.   1939.   1998.   1971.   1975.   1994.   1945.   1895.   1916.   1978.   1983.
  1975     1909.   1929.   1930.   1991.   1981.   1969.   1940.   1962.   1938.   1976.   2001.   1990.
  1976     1958.   1942.   2034.   1990.   1919.   2049.   2010.   2013.   2046.   2011.   2068.   1976.
  1977     2066.   2055.   2153.   1966.   1996.   2058.   2121.   2171.   2170.   2128.   2116.   2090.
  1978     2131.   2215.   2154.   2127.   2352.   2150.   2156.   2154.   2168.   2188.   2126.   2238.
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NO. A-31

GROSS ENERGY CONSUMPTION
(UNITS = TRILLION BTU)

UNITED STATES

YEAR	FUEL TYPE												
	GASOLINE	RESIDUAL	DISTIL-LATE	DIESEL	JET FUEL	LPG	KEROSINE	COAL	NATURAL GAS	NUCLEAR	HYDRO	OTHER 1/	TOTAL
1960....	7574.06	3461.22	3546.04	434.32	735.14	551.65	562.20	9963.10	10516.06	0.00	1513.08	3500.80	42357.66
1961....	7707.73	3413.75	3599.53	424.80	844.24	555.86	540.17	9665.04	11170.32	17.59	1578.93	3485.99	43603.97
1962....	7870.94	3448.00	3724.30	522.67	969.23	601.45	554.90	10089.21	12277.69	23.60	1749.80	3616.90	45448.70
1963....	8167.79	3385.08	3738.38	619.43	1051.26	651.41	533.33	10601.69	12961.02	33.40	1723.52	3949.67	47416.78
1964....	8535.46	3459.54	3669.84	684.63	1064.12	673.98	504.49	11340.26	13873.13	34.76	1841.20	4136.46	49677.89
1965....	8873.55	3609.48	3860.62	723.01	1217.13	693.77	553.67	11886.64	14575.42	38.03	2015.66	4070.57	52117.52
1966....	9282.40	3860.04	3925.08	790.89	1326.02	729.80	569.91	12323.73	15912.39	57.40	2025.07	4272.41	55075.74
1967....	9605.04	4020.78	4047.30	782.79	1651.26	785.00	567.78	12764.43	17944.77	79.60	2303.34	4355.47	58915.62
1968....	10179.26	4205.90	4085.22	1000.58	1938.00	860.49	584.63	12488.48	19226.26	130.27	2313.46	4683.36	61703.92
1969....	10732.43	4542.52	4147.67	1096.57	2010.91	1000.04	566.38	12639.92	20698.01	145.51	2613.76	5183.91	65380.18
1970....	11195.64	5056.55	4257.96	1143.27	1931.91	980.64	544.17	13016.86	21815.62	228.74	2590.60	5297.45	68065.78
1971....	11731.84	5256.77	4411.93	1246.00	1932.78	990.74	515.50	12128.39	22490.81	404.00	2790.50	5248.05	69159.30
1972....	12541.05	5819.54	4867.53	1393.58	1919.73	1095.85	486.79	13021.12	22806.66	575.97	2830.70	5655.64	73016.17
1973....	13061.50	6470.74	5019.33	1592.41	1944.83	1071.68	447.45	12868.89	22754.93	888.34	2822.00	6018.15	74966.24
1974....	12511.10	6055.74	4735.88	1561.44	1817.30	1039.48	364.88	12758.47	21902.24	1194.13	3126.34	5836.81	72903.81
1975....	12874.18	5649.31	4525.24	1554.59	1855.45	1052.52	338.80	13099.76	20162.78	1805.19	3116.28	5260.03	71294.15
1976....	13594.37	6426.15	4969.19	1731.48	1856.65	1138.56	347.72	13588.22	20570.93	2006.62	2947.61	5586.55	74764.05
1977....	13962.05	7034.29	5264.39	1906.14	1923.31	1139.29	361.75	14228.39	20142.42	2634.26	2290.11	5959.44	76846.44

1/ INCLUDES ASPHALT AND ROAD OIL, PETROCOKE, AND SPECIAL FUELS

BEST COPY AVAILABLE

NO. A-32

GROSS ENERGY CONSUMPTION
(UNITS = TRILLION BTU)

STATE: MARYLAND

YEAR	FUEL TYPE												
	GASOLINE	RESIDUAL	DISTIL-LATE	DIESEL	JET FUEL	LPG	KEROSINE	COAL	NATURAL GAS	NUCLEAR	HYDRO	OTHER 1/	TOTAL
1960....	115.04	103.67	71.47	4.84	14.17	4.04	13.83	238.42	72.94	0.00	14.10	36.91	689.45
1961....	117.82	81.45	77.98	5.06	17.34	4.13	14.50	245.99	76.13	.00	11.83	39.95	692.16
1962....	124.88	86.45	81.19	7.04	19.13	4.84	16.23	258.22	84.37	.00	11.93	40.76	735.04
1963....	132.39	83.43	84.91	8.37	14.95	5.66	14.10	286.44	89.09	.00	10.09	43.19	772.61
1964....	139.19	90.81	88.83	9.40	15.11	5.68	13.25	319.89	94.65	.00	11.55	46.37	834.72
1965....	145.10	95.19	88.28	12.85	16.88	5.65	13.45	337.35	101.59	.00	11.85	50.52	878.72
1966....	154.35	101.71	90.88	14.07	18.53	6.30	15.92	352.60	103.38	.00	13.75	48.74	920.21
1967....	161.67	74.77	94.31	9.67	23.10	5.40	13.40	368.87	122.50	.00	20.00	46.02	939.70
1968....	172.65	79.48	96.88	12.40	27.55	6.07	14.83	364.44	131.01	.00	16.73	44.82	966.86
1969....	184.61	96.32	94.84	13.61	26.96	6.44	13.70	378.95	149.20	.00	14.20	47.39	1026.22
1970....	196.61	141.12	100.68	15.01	25.59	7.00	13.22	336.01	161.50	.00	20.01	48.12	1064.85
1971....	207.59	188.98	102.21	14.29	22.89	7.31	14.60	280.32	166.68	.00	18.58	48.04	1071.49
1972....	222.18	240.62	106.68	18.18	20.17	8.66	10.23	235.39	182.49	.00	23.70	51.24	1119.54
1973....	229.43	267.41	109.96	21.63	19.47	9.54	6.15	266.33	180.15	.00	22.48	56.57	1189.13
1974....	221.80	247.14	107.77	20.92	17.30	8.97	6.72	227.81	178.03	.00	20.46	54.93	1111.85
1975....	230.36	160.56	106.20	20.28	17.02	9.17	6.97	198.17	145.10	46.05	24.01	47.00	1010.88
1976....	241.73	171.82	99.78	20.04	16.84	10.54	5.86	233.18	153.24	67.41	21.69	48.44	1090.58
1977....	249.40	164.23	107.35	21.00	17.93	10.80	5.65	211.86	137.83	114.25	20.96	51.02	1112.29

1/ INCLUDES ASPHALT AND ROAD OIL, PETROCOKE, AND SPECIAL FUELS

NO. A-33

TRANSPORTATION ENERGY CONSUMPTION
(UNITS = TRILLION BTU)

UNITED STATES

YEAR	FUEL TYPE										
	GASOLINE AVIATION	GASOLINE HIGHWAY	GASOLINE MARINE	DISTILLATE	DIESEL	RESIDUAL	LPG	JET FUEL	NATURAL GAS	ELEC. PURCHASED	TOTAL
1960	220.56	6925.98	10.74	675.77	212.42	826.23	13.72	735.14	0.00	16.26	9636.82
1961	223.47	7073.25	10.27	647.91	223.80	813.64	13.45	844.24	.00	15.99	9866.02
1962	112.75	7340.49	10.71	673.84	286.80	769.54	14.23	969.23	394.74	16.09	10608.41
1963	101.87	7656.44	12.53	579.78	368.95	745.68	15.27	1051.26	437.34	15.92	11104.06
1964	95.29	8030.51	14.40	686.23	443.43	774.22	17.97	1084.12	449.51	16.11	11616.80
1965	90.13	8309.11	16.45	681.06	429.74	741.99	18.24	1217.13	516.54	15.67	12096.31
1966	84.40	8738.10	60.70	710.93	474.83	750.00	18.54	1326.02	552.48	15.40	12731.42
1967	78.31	9076.56	62.65	719.33	524.11	796.16	17.61	1661.26	594.18	15.60	13545.78
1968	72.03	9653.04	66.57	669.05	722.78	797.57	18.77	1939.00	609.86	15.49	14563.18
1969	60.21	10219.98	71.04	694.71	808.59	745.71	22.42	2010.91	651.15	15.46	15300.19
1970	49.11	10645.48	74.74	701.13	866.74	759.32	20.41	1931.91	745.27	15.81	15859.92
1971	44.93	11242.35	80.65	726.01	955.19	686.58	20.23	1937.78	766.35	15.48	16471.04
1972	44.38	12063.23	85.91	811.50	1101.74	651.90	22.60	1919.73	790.67	15.15	17506.23
1973	49.30	12574.72	69.50	869.16	1263.06	732.57	21.53	1944.83	751.46	14.28	18310.58
1974	49.35	12058.46	87.08	947.27	1279.24	708.24	20.01	1617.30	690.19	14.53	17571.64
1975	51.19	12419.05	91.19	799.96	1269.30	731.33	17.66	1655.45	601.62	14.58	17851.33
1976	[illegible]	13122.27	95.48	829.43	1414.43	657.81	17.78	1856.65	565.67	14.60	18840.07
1977	68.23	13497.94	96.73	879.31	1540.20	927.47	17.49	1923.31	549.71	14.37	19514.76

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NO. A-34

TRANSPORTATION ENERGY CONSUMPTION
(UNITS = TRILLION BTU)

STATE: MARYLAND

YEAR	FUEL TYPE										
	GASOLINE AVIATION	GASOLINE HIGHWAY	GASOLINE MARINE	DISTILLATE	DIESEL	RESIDUAL	LPG	JET FUEL	NATURAL GAS	ELEC. PURCHASED	TOTAL
1960	0.64	110.00	0.63	10.08	3.56	23.97	0.02	14.17	0.00	0.54	163.63
1961	.63	112.99	.61	10.33	3.30	19.18	.03	17.34	.00	.56	164.97
1962	.59	120.36	.57	12.67	4.71	30.70	.03	19.13	1.20	.48	190.64
1963	.77	127.99	.59	12.98	6.13	27.62	.03	14.95	1.15	.49	192.71
1964	.67	135.10	.58	16.21	7.07	26.92	.03	15.11	1.19	.61	203.50
1965	.60	141.12	.60	12.49	9.84	30.43	.02	16.88	1.25	.50	213.74
1966	.67	150.20	.92	14.35	10.08	28.35	.03	18.53	1.45	.52	225.09
1967	.74	157.51	.96	13.33	7.16	16.89	.03	23.10	1.87	.49	224.08
1968	.77	168.54	.98	13.93	9.45	22.75	.03	27.55	1.47	.48	245.95
1969	.51	180.99	1.05	12.08	10.51	19.94	.04	26.96	2.07	.50	254.64
1970	.43	193.14	1.11	13.11	11.24	24.66	.06	25.59	2.08	.50	271.93
1971	.40	204.19	1.17	12.34	10.45	19.04	.06	22.89	2.16	.51	273.23
1972	.37	218.98	1.26	13.01	12.16	20.83	.07	20.17	3.69	.53	291.06
1973	.44	226.10	1.30	14.61	14.47	23.34	.08	19.47	2.39	.53	302.73
1974	.49	218.48	1.26	14.40	15.16	23.31	.09	17.30	1.81	.57	292.87
1975	.41	226.47	1.30	13.81	15.99	18.15	.07	17.02	2.25	.55	296.03
1976	.47	238.56	1.27	12.66	15.85	21.63	.09	16.84	2.33	.51	310.30
1977	.47	246.51	1.41	12.73	16.71	19.59	.10	17.93	2.18	.61	318.25

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DEPARTMENT OF DEFENSE
PRIME CONTRACT AWARDS BY STATE
TABLE 2 - NET VALUE OF MILITARY PROCUREMENT ACTIONS BY DEPARTMENT a/
OCTOBER 1978 ---- MARCH 1979

(AMOUNTS IN THOUSANDS)

STATE	TOTAL 1/ AMOUNT	TOTAL 1/ PERCENT	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY
TOTAL, U.S. b/	$33,232,868		$ 6,357,408	$11,302,681	$10,491,258	$ 4,475,563
NOT DISTRIBUTED BY STATE c/	3,286,399		1,046,732	590,491	831,909	782,602
STATE TOTALS c/	29,946,469	100.0	5,310,676	10,712,190	9,659,349	3,692,961
ALABAMA	256,151	0.9	131,026	12,272	64,580	64,538
ALASKA	152,118	0.5	17,275	20,899	51,086	53,708
ARIZONA	277,027	0.9	94,241	34,255	129,971	15,397
ARKANSAS	31,477	0.1	5,620	1,375	6,436	17,912
CALIFORNIA	6,123,867	20.5	1,234,552	2,214,523	1,902,217	752,904
COLORADO	185,119	0.6	19,317	16,394	127,221	12,706
CONNECTICUT	2,407,617	8.0	339,358	1,040,282	994,727	32,511
DELAWARE	58,089	0.2	2,002	646	5,116	50,630
DISTRICT OF COLUMBIA	441,031	1.5	19,003	305,656	22,241	57,197
FLORIDA	865,101	2.9	200,367	159,775	405,400	61,440
GEORGIA	314,567	1.1	57,637	29,574	185,078	38,442
HAWAII	182,389	0.6	27,258	30,198	14,974	105,901
IDAHO	11,222	*	1,198	109	2,719	7,131
ILLINOIS	369,367	1.2	61,987	30,256	147,011	125,622
INDIANA	515,120	1.7	105,011	92,996	129,241	140,909
IOWA	98,584	0.3	50,787	16,771	17,153	13,632
KANSAS	270,673	0.9	22,054	20,954	136,680	31,314
KENTUCKY	81,700	0.3	31,327	2,525	3,833	43,702
LOUISIANA	155,491	0.5	19,539	19,565	9,965	106,256
MAINE	45,550	0.2	2,966	37,557	4,256	4,593
MARYLAND	745,901	2.5	86,257	331,348	220,075	43,861
MASSACHUSETTS	1,879,448	6.3	450,984	998,339	744,613	70,259
MICHIGAN	760,689	2.6	502,077	54,224	61,800	66,633
MINNESOTA	403,464	1.4	31,619	230,014	103,429	27,254
MISSISSIPPI	369,700	1.2	13,791	302,035	14,696	38,741
MISSOURI	1,404,100	4.7	40,047	695,310	630,545	23,173
MONTANA	20,318	0.1	3,570	0	5,250	11,498
NEBRASKA	45,072	0.2	3,547	66	33,333	8,126
NEVADA	35,775	0.1	16,133	824	16,460	2,052
NEW HAMPSHIRE	74,570	0.3	10,051	49,327	11,939	3,329
NEW JERSEY	517,745	1.7	100,309	180,339	115,459	83,216
NEW MEXICO	160,539	0.5	42,156	1,019	53,465	62,410
NEW YORK	2,753,653	9.2	127,719	1,529,644	733,715	237,190
NORTH CAROLINA	267,494	0.9	65,255	140,917	20,535	39,049
NORTH DAKOTA	24,823	0.1	8,058	0	12,651	3,122
OHIO	653,117	2.2	139,517	242,251	220,963	40,585
OKLAHOMA	206,448	0.7	20,024	7,496	80,934	89,019
OREGON	29,111	0.1	3,464	7,060	9,105	8,246
PENNSYLVANIA	996,243	3.3	205,163	354,401	163,579	260,362
RHODE ISLAND	85,894	0.3	1,309	77,651	1,527	5,100
SOUTH CAROLINA	102,375	0.3	12,082	39,115	7,497	42,509
SOUTH DAKOTA	8,164	*	1,350	371	3,641	2,794
TENNESSEE	240,354	0.8	71,979	6,663	131,256	34,228
TEXAS	2,515,538	8.4	372,007	214,402	1,407,099	510,745
UTAH	112,836	0.4	23,631	24,772	32,602	23,263
VERMONT	61,050	0.2	21,779	3,517	34,324	1,396
VIRGINIA	1,638,102	5.5	140,307	1,321,939	58,463	55,624
WASHINGTON	727,899	2.4	45,486	199,214	420,433	58,043
WEST VIRGINIA	26,611	0.1	1,223	2,527	5,086	17,649
WISCONSIN	186,687	0.6	45,220	52,670	46,611	36,671
WYOMING	24,609	0.1	297	25	2,481	21,627

1/INCLUDES "OTHER DEFENSE AGENCY" AWARDS NOT INCLUDED ELSEWHERE IN THIS TABLE.
* LESS THAN 0.05 PERCENT.
FOR FOOTNOTES, SEE PAGE 5.

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NO. A-36

DEPARTMENT OF DEFENSE

PRIME CONTRACT AWARDS BY STATE

TABLE 3 - NET VALUE OF MILITARY PROCUREMENT ACTIONS BY FISCAL YEAR _A/_

FISCAL YEARS 1976, 1977 AND 1978

(AMOUNTS IN THOUSANDS)

STATE	FISCAL YEAR 1976		FISCAL YEAR 1977		FISCAL YEAR 1978	
	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT
TOTAL, U.S. _B/_	$44,678,867		$52,751,721		$61,174,090	
NOT DISTRIBUTED BY STATE _C/_	5,729,592		7,212,184		7,580,818	
STATE TOTALS _C/_	38,949,275	100.0	45,539,537	100.0	53,593,272	100.0
ALABAMA	418,249	1.1	421,217	0.9	479,836	0.9
ALASKA	144,754	0.4	123,886	0.3	194,623	0.4
ARIZONA	614,288	1.6	540,282	1.2	634,773	1.2
ARKANSAS	77,176	0.2	78,535	0.2	85,306	0.2
CALIFORNIA	8,949,118	23.0	10,078,189	22.1	10,516,735	19.6
COLORADO	311,334	0.8	375,169	0.8	434,983	0.8
CONNECTICUT	1,913,089	4.9	1,974,323	4.3	3,409,195	6.5
DELAWARE	36,565	0.1	50,662	0.1	70,115	0.1
DISTRICT OF COLUMBIA	411,541	1.1	697,543	1.5	537,194	1.0
FLORIDA	972,881	2.5	1,060,877	2.3	1,393,328	2.6
GEORGIA	476,917	1.2	517,688	1.1	793,478	1.5
HAWAII	363,358	0.9	223,865	0.5	292,947	0.5
IDAHO	16,528	*	15,525	*	19,117	*
ILLINOIS	474,328	1.2	559,936	1.2	712,486	1.3
INDIANA	785,238	2.0	834,832	1.8	908,808	1.7
IOWA	229,906	0.6	280,758	0.6	361,512	0.7
KANSAS	307,338	0.8	363,265	0.8	431,323	0.8
KENTUCKY	188,206	0.5	221,481	0.5	176,577	0.3
LOUISIANA	302,719	0.8	398,651	0.9	504,562	0.9
MAINE	283,758	0.7	323,276	0.7	340,468	0.6
MARYLAND	981,623	2.5	1,092,273	2.4	1,316,574	2.5
MASSACHUSETTS	1,956,145	5.0	2,395,491	5.3	2,787,069	5.2
MICHIGAN	965,160	2.5	1,244,458	2.7	1,382,180	2.6
MINNESOTA	690,533	1.8	656,238	1.4	736,894	1.4
MISSISSIPPI	934,615	2.4	493,211	1.1	1,405,492	2.6
MISSOURI	2,294,799	5.9	2,361,070	5.2	2,999,992	5.6
MONTANA	22,839	0.1	173,731	0.4	24,229	*
NEBRASKA	43,664	0.1	79,915	0.2	71,628	0.1
NEVADA	19,027	*	27,075	0.1	42,234	0.1
NEW HAMPSHIRE	147,441	0.4	153,329	0.3	227,413	0.4
NEW JERSEY	975,325	2.5	1,216,613	2.7	1,470,404	2.7
NEW MEXICO	124,941	0.3	159,999	0.4	200,090	0.4
NEW YORK	3,304,122	8.5	4,308,271	9.4	4,590,357	8.6
NORTH CAROLINA	346,968	0.9	373,586	0.8	476,611	0.9
NORTH DAKOTA	154,566	0.4	43,523	0.1	55,407	0.1
OHIO	921,858	2.4	1,164,188	2.6	1,275,173	2.4
OKLAHOMA	254,878	0.7	292,796	0.6	314,563	0.6
OREGON	51,733	0.1	77,945	0.2	91,752	0.2
PENNSYLVANIA	1,252,486	3.2	1,654,899	3.6	1,632,401	3.0
RHODE ISLAND	94,442	0.2	125,051	0.3	155,966	0.3
SOUTH CAROLINA	156,715	0.4	175,418	0.4	195,924	0.4
SOUTH DAKOTA	14,118	*	13,289	*	20,065	*
TENNESSEE	341,750	0.9	709,718	1.6	521,799	1.0
TEXAS	2,095,430	5.4	2,770,375	6.1	4,943,838	9.2
UTAH	145,285	0.4	226,756	0.5	214,605	0.4
VERMONT	129,234	0.3	119,108	0.3	109,217	0.2
VIRGINIA	1,607,658	4.1	2,038,451	4.5	1,708,140	3.2
WASHINGTON	1,289,258	3.3	1,730,452	3.8	1,807,883	3.4
WEST VIRGINIA	85,334	0.2	91,755	0.2	76,015	0.1
WISCONSIN	250,922	0.6	416,396	0.9	389,263	0.7
WYOMING	28,912	0.1	19,429	*	26,008	*

FOR FOOTNOTES, SEE PAGE 5.
* LESS THAN 0.05 PERCENT.

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DEPARTMENT OF DEFENSE

PRIME CONTRACT AWARDS BY STATE

TABLE 4 - NET VALUE OF CIVIL FUNCTIONS PROCUREMENT ACTIONS A/ B/

FISCAL YEARS 1976, 1977 AND 1978, AND FISCAL YEARS 1978 AND 1979 TO DATE

(AMOUNTS IN THOUSANDS)

STATE	FISCAL YEAR 1976, OCT 75-SEP 76	FISCAL YEAR 1977 OCT 76-SEP 77	FISCAL YEAR 1978 OCT 77-SEP 78	FISCAL YEAR TO DATE 1978 OCT 77-MAR 78	FISCAL YEAR TO DATE 1979 OCT 78-MAR 79
TOTAL, U.S. C/	$1,459,021	$1,599,900	$1,836,703	$ 934,599	$ 713,885
NOT DISTRIBUTED BY STATE C/	105,467	117,160	154,266	65,311	55,808
STATE TOTALS C/	1,353,554	1,482,740	1,682,437	869,288	658,077
ALABAMA	34,642	42,805	27,379	20,710	14,539
ALASKA	10,027	19,557	0	0	0
ARIZONA	2,729	2,244	11,749	7,895	6,096
ARKANSAS	41,236	27,983	39,422	21,489	9,644
CALIFORNIA	91,865	184,559	285,361	14,548	83,494
COLORADO	15,164	16,844	14,077	10,107	2,336
CONNECTICUT	7,153	7,806	14,731	9,500	8,134
DELAWARE	532	537	3,126	0	486
DISTRICT OF COLUMBIA	3,128	4,653	6,753	4,242	3,914
FLORIDA	37,962	53,427	39,236	28,290	983
GEORGIA	24,389	22,805	31,783	8,906	5,182
HAWAII	2,677	10,709	5,841	1,989	8,826
IDAHO	21,977	12,172	180,183	178,814	6,568
ILLINOIS	49,727	26,954	57,827	19,441	24,703
INDIANA	28,554	24,692	25,532	16,663	39,926
IOWA	24,217	23,367	10,989	4,977	15,072
KANSAS	23,537	25,294	21,168	9,684	17,374
KENTUCKY	52,529	61,959	58,724	23,148	14,009
LOUISIANA	141,251	124,396	135,906	81,683	79,146
MAINE	2,322	659	851	103	124
MARYLAND	15,508	15,854	29,734	22,900	9,313
MASSACHUSETTS	21,528	22,231	18,597	9,696	3,338
MICHIGAN	13,453	12,543	34,011	706	13,374
MINNESOTA	7,468	10,722	6,835	1,967	6,138
MISSISSIPPI	39,645	63,374	99,509	57,534	13,939
MISSOURI	102,443	162,895	87,347	66,457	47,286
MONTANA	26,651	7,277	12,572	9,639	1,713
NEBRASKA	7,578	15,021	9,838	1,217	1,837
NEVADA	0	17	17	0	0
NEW HAMPSHIRE	5,552	445	1,641	422	675
NEW JERSEY	12,666	21,519	21,582	15,681	5,829
NEW MEXICO	3,367	11,495	3,511	803	10,903
NEW YORK	31,765	61,636	32,982	14,079	10,127
NORTH CAROLINA	22,055	30,786	21,537	7,612	436
NORTH DAKOTA	11,228	6,072	6,521	2,008	1,650
OHIO	39,072	33,410	30,610	9,875	14,855
OKLAHOMA	49,246	36,676	29,904	3,333	13,162
OREGON	52,854	32,573	49,221	26,558	28,197
PENNSYLVANIA	79,165	110,965	76,717	42,693	39,426
RHODE ISLAND	336	229	2,286	0	296
SOUTH CAROLINA	9,519	9,305	10,787	1,303	471
SOUTH DAKOTA	2,428	1,713	4,622	1,526	2,292
TENNESSEE	12,348	18,290	11,284	2,796	7,158
TEXAS	47,411	56,422	20,173	14,805	46,099
UTAH	173	288	500	119	31
VERMONT	641	379	1,000	409	336
VIRGINIA	12,421	36,510	23,775	21,272	7,190
WASHINGTON	115,379	114,330	117,033	64,809	13,114
WEST VIRGINIA	22,853	16,614	9,172	5,842	31,569
WISCONSIN	9,221	2,793	9,738	802	7,517
WYOMING	42	154	171	0	18

FOR FOOTNOTES, SEE PAGE 5.

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FOOTNOTES:

a/ NOTES ON COVERAGE: It is emphasized that data on prime contracts by State do not provide any direct indication as to the State in which the actual production work is done. For the majority of contracts with manufacturers, the data reflect the location of the plant where the product will be finally processed and assembled. If processing or assembly is to be performed in more than one plant of a prime contractor, the location shown is the plant where the largest dollar amount of work will take place. Construction contracts are shown for the State where the construction is to be performed. For purchases from wholesale or other distribution firms, the location is the address of the contractor's place of business. For service contracts, the location is generally the place where the service is performed, but for transportation and communications services the home office address is frequently used.

More important is the fact that the reports refer to prime contracts only, and cannot in any way reflect the distribution of the very substantial amount of material and component fabrication and other subcontract work that may be done outside the State where final assembly or delivery takes place.

The report includes definitive contracts and funded portions of letter contracts and letters of intent, job orders, task orders, and purchase orders on industrial firms, and also includes interdepartmental purchases made from or through other governmental agencies such as those made through the General Services Administration. The State data include upward or downward revisions and adjustments over $10,000, such as cancellations, price changes, supplemental agreements, amendments, etc.

The estimated amounts of indefinite delivery, open-end, or call-type contracts for petroleum are included in the report. Except for petroleum contracts, the report does not include indefinite delivery, open-end, or call-type contracts as such, but does include specific purchases or delivery orders over $10,000 which are placed against these contracts. Also excluded from the report are project orders, that is production orders issued to government-owned-and-operated facilities such as Navy shipyards. However, the report includes the contracts placed with industry by the government-operated facility to complete the production order.

b/ Includes all contracts awarded for work performed in the United States. The United States includes the 50 States, the District of Columbia, U.S. possessions, the Canal Zone, the Commonwealth of Puerto Rico, the Trust Territories of the Pacific, and other areas subject to the complete sovereignty of the U.S.

c/ Includes contracts of $10,000 and less, all contracts awarded for work performance in the U.S. possessions, the Commonwealth of Puerto Rico, the Trust Territories of the Pacific, and other areas subject to the complete sovereignty of the U.S., contracts which are in a classified location, that portion of intragovernmental contracts and directed procurements for foreign governments under the Foreign Military Sales Act entered into overseas, and contracts for the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS).

d/ Net value of contracts over $10,000 for work in each State and the District of Columbia.

e/ Civil Functions of the Army Corps of Engineers for flood control and rivers and harbors work. Civil Functions data are shown separately and are not included in military functions tabulations.

NOTE: Percentages may not add due to rounding.

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NO. A-38

FEDERAL INFORMATION EXCHANGE SYSTEM
COMPARISON OF FEDERAL FUNDS BY STATES WITH STATE RANKINGS OF SELECTED DEMOGRAPHIC CHARACTERISTICS

	Total State Funds	FY 1977 Federal Funds		FY 1977 Per Capita Federal Funds		Per Capita Income in 1976[1]		Resident Pop. of States in 1976[2]		Federal Income Tax, Net FY 76 & TQ[3]		Number of Unemployed as of August, 1977[4]		Low Income Individuals in 1975[5]		Average Expenditure Per Pupil in Attendance 1976[6]		Living Veterans in 1975[7]		Federal Civilian Employment in 1976[7]		Land Area in 1970[7]		Federal owned land in 1975[7]		No. of Hospital Beds in 1974[7]	
State	Millions	%	Rank	Dollars	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank
Alabama	6,127	1.5	21	1,695	33	79.3	48	1.7	21	0.9	27	1.5	21	2.4	15	79	42	1.4	23	2.1	15	1.4	29	0.1	30	1.8	21
Alaska	1,545	.4	44	4,389	2	158.0	1	0.2	51	0.2	41	0.3	47	0.1	51	151	2	0.1	51	0.5	51	16.2	1	46.3	1	0.1	51
Arizona	4,506	1.1	28	2,026	15	90.3	32	1.1	32	0.5	32	1.2	26	1.3	26	102	21	1.0	31	1.2	25	3.2	6	4.1	7	0.7	36
Arkansas	3,289	.8	34	1,554	42	78.8	49	1.0	33	0.4	34	0.8	31	1.6	22	63	50	0.9	32	0.7	37	1.5	27	0.4	17	0.8	33
California	47,195	11.9	1	2,233	10	111.2	8	10.0	1	9.5	2	12.3	1	9.1	1	95	25	11.1	1	11.0	2	4.4	3	6.0	3	8.2	2
Colorado	5,228	1.3	26	2,063	12	101.0	16	1.2	28	1.4	20	[12]1.0	28	1.0	30	102	20	1.2	28	1.7	20	2.9	8	3.2	11	1.0	31
Connecticut	5,921	1.5	23	1,913	21	114.5	4	1.5	24	2.0	15	1.7	19	0.9	33	120	6	1.6	21	0.8	35	.1	48	([13])	50	1.3	23
Delaware	890	.2	49	1,538	43	113.2	6	0.3	48	0.5	33	0.3	42	0.2	49	116	8	0.3	46	0.2	50	.1	49	([13])	48	0.3	45
District of Columbia	11,510	2.9	10	16,075	1	134.3	2	0.3	44	([10])	-	0.5	30	0.4	40	141	3	0.4	41	[8]12.6	1	([13])	51	([13])	49	0.8	34
Florida	15,457	3.9	6	1,852	25	94.8	29	3.9	8	2.6	12	4.1	9	5.1	4	99	23	3.9	8	2.8	8	1.6	22	0.5	13	3.5	8
Georgia	8,767	2.2	16	1,780	28	86.5	36	2.3	13	1.5	19	2.4	11	3.7	8	80	38	2.1	14	2.7	10	1.6	21	0.3	21	2.2	16
Hawaii	2,066	.5	39	2,388	6	108.2	12	0.4	40	0.3	38	0.5	38	0.3	44	111	9	0.3	44	0.9	31	.2	47	0.1	39	0.3	43
Idaho	1,689	.4	42	2,057	14	88.9	33	0.4	41	0.3	40	0.3	43	0.4	42	80	37	0.3	43	0.3	45	2.3	13	4.4	5	0.2	48
Illinois	17,337	4.4	5	1,556	41	115.4	3	5.2	5	8.4	3	4.4	8	4.8	5	105	18	5.3	5	4.0	6	1.6	24	0.1	37	5.4	4
Indiana	6,649	1.7	19	1,252	51	97.1	25	2.5	12	2.3	13	1.9	17	1.8	20	84	35	2.5	11	1.5	22	1.0	38	0.1	38	2.4	12
Iowa	3,671	.9	33	1,279	50	100.0	20	1.3	25	1.0	26	0.7	34	0.9	31	105	17	1.3	26	0.7	36	1.6	25	([13])	43	1.4	22
Kansas	4,215	1.1	30	1,859	24	100.8	18	1.1	31	0.9	28	0.7	33	0.7	35	106	16	1.1	30	0.8	35	2.3	14	0.1	33	1.3	26
Kentucky	5,902	1.5	24	1,738	31	81.4	45	1.6	23	1.4	22	1.2	27	2.5	14	71	48	1.4	24	1.3	23	1.1	37	0.2	28	1.3	24
Louisiana	5,478	1.4	25	1,445	45	83.6	43	1.8	20	1.1	25	1.9	16	3.0	11	78	44	1.5	22	1.1	28	1.3	31	0.1	32	1.8	20
Maine	1,910	.5	40	1,804	27	83.6	43	0.5	38	0.2	42	0.6	36	0.5	37	86	31	0.5	37	0.4	41	.9	39	([13])	45	0.5	37
Maryland	9,875	2.5	13	2,410	5	109.2	10	1.9	18	[11]2.8	10	1.8	18	1.3	27	109	11	2.1	16	[9]2.4	13	.3	42	([13])	44	2.0	19
Massachusetts	11,462	2.9	11	1,970	18	102.2	15	2.7	10	2.6	11	2.8	10	1.7	21	(not available)		3.0	10	2.1	14	.2	45	([13])	47	3.5	9
Michigan	12,308	3.1	8	1,344	48	108.6	11	4.2	7	5.7	7	4.9	6	3.4	9	98	24	4.1	7	2.0	17	1.6	23	0.4	14	3.7	7
Minnesota	6,147	1.6	20	1,566	40	95.5	28	1.8	19	2.1	14	1.4	24	1.4	25	109	12	1.9	19	1.1	27	2.3	12	0.4	15	2.2	17
Mississippi	4,048	1.0	31	1,725	32	71.0	51	1.1	29	0.4	37	0.9	29	2.5	13	72	47	0.8	33	0.9	33	1.3	32	0.2	25	1.1	28
Missouri	9,809	2.5	14	2,059	13	93.2	30	2.2	15	2.8	9	1.9	14	2.4	17	85	33	2.4	12	2.4	12	1.9	19	0.3	22	2.4	11
Montana	1,691	.4	41	2,261	9	86.9	35	0.3	43	0.2	47	[12]0.3	45	0.4	41	111	10	0.3	42	0.4	42	4.1	4	3.6	9	0.3	46
Nebraska	2,458	.6	37	1,594	39	96.9	27	0.7	35	0.7	30	0.3	46	0.6	36	94	26	0.7	35	0.6	38	2.1	15	0.1	35	0.7	35
Nevada	1,184	.3	48	2,000	16	113.9	5	0.3	47	0.2	44	0.4	41	0.2	48	91	28	0.3	44	0.3	48	3.1	7	8.0	2	0.2	49
New Hampshire	1,426	.4	47	1,743	30	92.7	31	0.4	42	0.2	45	0.3	44	0.3	46	85	34	0.4	40	0.3	46	.3	44	0.1	34	0.4	40
New Jersey	11,166	2.8	12	1,526	44	112.9	7	3.4	9	3.7	8	4.7	7	2.4	16	136	4	3.7	9	2.6	11	.2	46	([13])	45	3.3	10
New Mexico	3,068	.8	35	2,675	3	80.9	46	0.5	37	0.2	43	0.7	35	0.9	32	91	28	0.5	39	1.0	29	3.4	5	3.4	10	0.4	39
New York	33,992	8.6	2	1,876	23	110.2	9	8.4	2	13.2	2	10.7	2	7.0	3	154	1	8.6	2	6.4	3	1.4	30	([13])	42	11.1	1
North Carolina	7,872	2.0	18	1,444	46	84.0	40	2.5	11	1.6	18	2.1	12	3.3	10	79	39	2.1	15	1.5	21	1.5	28	0.3	23	2.3	14
North Dakota	1,476	.4	45	2,318	8	83.8	41	0.3	40	0.2	46	0.2	49	0.3	45	87	30	0.2	48	0.3	47	2.0	17	0.3	20	0.4	42
Ohio	14,641	3.7	7	1,361	47	99.9	21	5.0	6	5.9	5	4.9	5	4.2	7	91	27	5.1	6	3.4	7	1.1	35	([13])	40	4.9	6
Oklahoma	5,156	1.3	27	1,901	22	87.8	34	1.3	27	1.2	24	0.9	29	1.5	23	81	36	1.3	25	1.8	19	1.9	18	0.2	28	1.2	27
Oregon	3,836	1.0	32	1,676	34	98.3	22	1.1	30	0.9	29	1.4	23	0.9	34	108	13	1.2	27	0.9	32	2.7	10	4.3	6	0.8	32
Pennsylvania	19,205	4.9	4	1,624	37	100.4	19	5.5	4	5.9	4	5.6	3	4.7	6	120	5	6.0	3	4.9	5	1.3	33	0.1	36	6.7	3
Rhode Island	1,629	.4	43	1,758	29	100.9	17	0.4	39	0.4	35	0.5	37	0.3	43	107	15	0.5	36	0.4	43	([13])	50	([13])	51	0.5	37
South Carolina	4,498	1.1	29	1,596	38	79.6	47	1.3	26	0.6	31	1.2	25	2.0	19	74	46	1	15	1.1	26	.9	40	0.2	29	1.3	25
South Dakota	1,429	.4	46	2,092	11	74.5	50	0.3	45	0.1	48	0.2	50	0.4	39	79	40	0.3	46	0.4	44	2.1	16	0.4	16	0.4	41
Tennessee	8,218	2.1	17	1,962	19	84.3	39	2.0	17	1.2	23	1.5	21	2.8	12	70	49	1.8	20	1.9	18	1.2	34	0.2	24	2.1	18
Texas	20,196	5.1	3	1,651	35	96.9	26	5.8	3	5.7	6	5.1	4	7.8	2	79	40	5.5	4	6.6	4	7.4	2	0.4	18	5.2	5
Utah	2,383	.6	38	1,976	17	85.3	37	0.6	36	0.3	39	0.4	40	0.4	38	78	43	0.5	38	1.3	24	2.3	11	4.6	4	0.3	44
Vermont	872	.2	50	1,851	26	85.1	38	0.2	49	0.1	50	0.2	48	0.3	47	101	22	0.2	49	0.2	51	.3	43	([13])	41	0.3	47
Virginia	11,703	3.0	9	2,373	7	97.4	24	2.3	14	1.7	17	2.1	13	2.1	13	86	31	2.2	13	[9]2.8	8	1.1	36	0.3	19	2.4	13
Washington	8,879	2.2	15	2,503	4	105.1	13	1.7	22	1.4	21	1.9	15	1.1	29	104	19	2.0	17	2.1	16	1.9	20	1.7	12	1.1	29
West Virginia	2,942	.7	36	1,632	36	83.7	42	0.8	34	0.4	38	0.7	32	1.2	28	77	45	0.8	34	0.5	39	.7	41	0.1	31	1.1	30
Wisconsin	6,027	1.5	22	1,309	49	97.7	23	2.1	16	1.9	16	1.6	20	1.5	24	117	7	2.0	18	1.0	29	1.6	26	0.2	27	2.2	15
Wyoming	729	.2	51	1,949	20	104.4	14	0.2	50	0.1	49	0.1	51	0.1	50	107	14	0.2	50	0.2	49	2.7	9	3.9	8	0.2	50

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[1] Survey of Current Business, August 1977, Volume 57, No. 8, page 17, Bureau of Economic Analysis, U.S. Department of Commerce (National Per Capita Income $6,441 = 100%).

[2] Current Population Report, series P-25, No. 642, December 1976, Bureau of the Census, U.S. Department of Commerce.

[3] Statistical Appendix to Annual Report of the Secretary of the Treasury for Fiscal Year Ended June 30, 1976 and Transition Quarter. (Taxes minus refunds)

[4] State and Metropolitan Area Unemployment, August 1977, Bureau of Labor Statistics, U.S. Department of Labor.

[5] Survey of Income and Education, Spring 1976, Bureau of the Census, U.S. Department of Commerce.

[6] Statistical Abstract of the United States, 1976 (U.S. Average expenditure per pupil $1,388 = 100%).

[7] Statistical Abstract of the United States, 1976.

[8] Includes Maryland and Virginia counties in Washington, D.C., Md. & Va. SMSA.

[9] Excludes counties in Washington, D.C., Md. & Va. SMSA.

[10] Included in Maryland.

[11] Includes District of Columbia.

[12] Estimated.

[13] Less than one half of one percent.

FEDERAL INFORMATION EXCHANGE SYSTEM
COMPARISON OF FEDERAL FUNDS BY MAJOR FUNCTIONAL CLASSIFICATIONS AND RANKED BY STATES

	National Defense		International Affairs		General Science, Space, and Technology		Natural Resources, Environment, and Energy		Agriculture		Commerce and Transportation		Community and Regional Development		Education, Training, Employment and Social Services		Health		Income Security		Veterans Benefits and Services		Law Enforcement and Justice		General Government		Revenue Sharing and General Purpose Fiscal Assistance		Interest	
State	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%	Rank	%
Alabama	20	1.5	26	.2	5	3.8	26	1.4	31	.8	25	1.3	25	1.3	23	1.6	22	1.3	19	1.7	16	2.0	25	.9	24	.7	22	1.5	30	.7
Alaska	35	.5	51	0	36	.1	34	.8	50	0	27	1.1	35	.9	38	.7	50	.1	51	.1	51	.1	44	.3	38	.3	49	.3	43	.3
Arizona	25	1.3	41	0	21	.7	27	1.3	37	.6	33	.9	14	1.8	20	1.7	34	.7	33	1.0	26	1.4	12	1.9	31	.4	28	1.1	27	1.0
Arkansas	37	.5	17	.7	47	0	40	.4	19	1.9	35	.7	33	1.0	33	1.0	32	.8	32	1.0	28	1.4	42	.3	37	.3	32	1.0	33	.8
California	1	17.7	8	2.8	1	38.5	3	8.9	6	4.7	2	8.8	1	10.3	1	10.0	2	10.9	1	9.7	1	10.4	3	10.1	2	7.5	2	11.5	2	12.1
Colorado	19	1.7	28	.2	13	1.9	11	2.4	22	1.5	20	1.6	28	1.2	30	1.2	28	.9	35	1.0	29	1.3	20	1.1	17	1.5	29	1.1	23	1.2
Connecticut	12	2.3	7	3.6	20	.9	28	1.2	33	.7	30	1.1	16	1.7	31	1.1	22	1.3	24	1.3	33	1.1	26	.9	28	.8	25	1.4	10	3.0
Delaware	48	.2	47	0	44	0	46	.3	47	0	51	.2	51	.4	49	.3	49	.2	47	.2	47	.3	49	.2	47	.1	44	.3	34	.5
District of Columbia	15	2.2	1	29.8	11	2.5	8	3.5	14	2.9	3	7.9	9	3.1	7	4.0	18	1.7	27	1.1	23	1.6	1	19.6	1	21.3	39	.5	46	.2
Florida	7	3.5	22	.4	4	6.0	20	1.7	35	.7	10	3.2	6	3.7	9	3.5	6	3.9	4	5.1	5	4.7	7	3.4	20	1.3	9	3.2	7	4.4
Georgia	14	2.3	36	.1	30	.3	23	1.7	17	2.3	7	3.7	12	2.2	13	2.3	14	1.9	16	2.0	12	2.5	8	2.7	10	2.8	14	2.0	16	1.6
Hawaii	29	1.1	20	.6	34	.2	51	.1	45	.1	41	.5	47	.5	46	.4	41	.3	42	.4	46	.3	34	.5	41	.2	40	.6	36	.4
Idaho	47	.2	31	.1	42	.1	12	2.3	32	.8	45	.4	40	.7	43	.4	46	.2	43	.3	42	.4	48	.2	45	.1	41	.5	39	.4
Illinois	18	1.7	9	2.8	8	3.4	6	3.8	13	3.1	4	4.6	11	2.6	8	3.9	3	10.0	5	5.0	7	4.0	6	3.8	4	4.9	3	6.1	4	6.6
Indiana	23	1.4	25	.3	22	.6	24	1.6	27	1.0	21	1.6	24	1.3	22	1.6	20	1.6	13	2.1	20	1.7	21	1.1	21	1.2	17	1.8	19	1.4
Iowa	41	.4	32	.1	28	.3	42	.4	11	3.2	29	1.1	37	.9	35	.8	27	1.0	26	1.3	30	1.2	38	.4	35	.3	31	1.0	26	1.0
Kansas	31	.9	4	5.7	35	.1	39	.5	3	7.8	28	1.1	34	1.0	36	.8	31	.9	34	1.0	34	1.1	28	.8	32	.4	36	.7	29	.7
Kentucky	26	1.2	37	.1	40	.1	9	3.3	26	1.0	26	1.3	20	1.6	25	1.5	25	1.1	21	1.7	22	1.6	19	1.2	16	1.5	23	1.5	28	.9
Louisiana	28	1.1	15	1.1	14	1.7	36	.6	24	1.4	16	1.8	29	1.2	21	1.7	24	1.3	23	1.5	21	1.6	17	1.3	29	.6	13	2.1	20	1.3
Maine	36	.5	39	0	45	.0	49	.2	46	.1	38	.6	45	.6	42	.5	38	.5	37	.5	38	.6	36	.4	40	.2	38	.6	48	.2
Maryland	10	3.0	19	.6	3	6.4	10	3.0	23	1.4	12	2.3	32	1.1	17	1.8	10	3.6	15	2.0	25	1.5	18	1.3	14	2.0	15	1.8	11	2.6
Massachusetts	9	3.1	24	.3	12	7.3	16	2.0	43	.1	9	3.2	10	2.7	10	2.9	8	3.8	10	2.7	8	3.1	11	2.0	12	2.5	10	3.1	14	2.2
Michigan	17	1.9	34	.1	24	.6	15	2.2	28	.9	13	2.8	4	4.4	5	4.6	7	3.9	8	3.8	9	3.0	9	2.7	7	3.4	5	4.5	8	3.4
Minnesota	32	.9	6	4.1	27	.3	33	.8	1	8.7	18	1.7	23	1.3	19	1.7	15	1.8	22	1.6	18	1.9	22	1.1	27	.7	18	1.7	15	1.7
Mississippi	27	1.2	44	0	23	.6	37	.6	25	1.1	36	.7	31	1.1	29	1.3	29	.9	31	1.1	31	1.2	37	.4	30	.5	26	1.3	35	.5
Missouri	6	3.7	23	.3	31	.2	18	1.9	9	3.4	15	2.0	21	1.5	24	1.6	13	2.0	11	2.3	14	2.3	10	2.1	8	3.3	20	1.7	13	2.4
Montana	43	.3	38	0	48	0	32	.9	18	2.2	42	.5	39	.8	41	.5	44	.2	44	.3	44	.4	39	.4	44	.2	42	.6	40	.3
Nebraska	39	.4	30	.1	41	.1	43	.4	7	3.9	37	.6	43	.6	39	.5	35	.7	36	.7	36	.7	46	.2	39	.2	38	.5	31	.7
Nevada	40	.4	49	0	43	.1	41	.4	48	0	46	.3	49	.4	50	.3	48	.2	48	.2	45	.3	43	.3	43	.2	45	.3	44	.3
New Hampshire	38	.4	40	0	38	.1	45	.4	49	0	44	.4	48	.5	48	.3	42	.3	41	.4	43	.4	50	.2	46	.1	48	.3	45	.2
New Jersey	13	2.3	3	6.2	18	1.1	14	2.2	40	.2	11	3.1	5	3.9	11	2.8	11	2.6	9	3.4	11	2.5	15	1.6	11	2.5	8	3.5	9	3.3
New Mexico	30	1.1	43	0	16	1.3	22	1.7	38	.5	39	.6	18	1.6	32	1.0	39	.4	38	.5	37	.6	33	.5	38	.3	34	.8	42	.3
New York	4	5.7	2	24.4	6	3.7	1	9.8	4	6.6	1	9.5	2	9.3	2	7.8	1	11.6	2	9.5	2	7.4	2	10.5	3	7.5	1	12.3	1	12.4
North Carolina	16	2.0	11	1.6	29	.3	25	1.5	10	3.2	19	1.7	15	1.7	12	2.4	16	1.7	14	2.1	10	2.5	24	1.0	19	1.3	11	2.2	17	1.5
North Dakota	45	.3	33	.1	51	0	47	.3	5	5.1	47	.3	41	.7	46	.4	43	.3	46	.3	48	.3	40	.3	49	.1	50	.2	49	.2
Ohio	11	2.7	18	.7	9	2.9	5	4.5	29	.9	8	3.5	8	3.4	6	4.1	9	3.6	6	4.6	6	4.0	14	1.8	9	3.0	7	3.9	6	6.1
Oklahoma	21	1.4	29	.2	39	.1	29	1.0	12	3.1	24	[illegible]	22	1.5	28	1.3	26	1.1	25	1.3	24	1.6	29	.7	33	.4	30	1.0	25	1.1
Oregon	44	.3	14	1.3	32	.2	13	2.3	30	.9	32	1.0	30	1.2	26	1.4	30	.9	28	1.1	32	1.2	32	.6	25	.7	24	1.4	24	1.1
Pennsylvania	5	3.9	21	.5	10	2.5	7	3.8	34	.7	6	3.9	3	5.3	3	5.5	4	5.1	3	6.1	4	4.7	5	4.8	6	4.2	4	5.3	3	7.5
Rhode Island	42	.4	46	0	33	.2	48	.2	51	0	48	.3	42	.7	44	.4	37	.5	39	.5	40	.5	47	.2	42	.2	43	.5	41	.3
South Carolina	22	1.4	27	.2	37	.1	21	1.7	36	.6	34	.7	38	.8	27	1.4	33	.8	29	1.1	27	1.4	31	.6	34	.4	27	1.2	32	.8
South Dakota	50	.2	48	0	49	0	44	.4	8	3.5	43	.4	36	.9	40	.5	47	.2	45	.3	41	.5	41	.3	48	.1	47	.3	47	.2
Tennessee	24	1.2	5	4.2	15	1.4	2	9.0	15	2.4	22	1.5	17	1.7	18	1.7	17	1.7	18	1.8	15	2.2	27	.9	18	1.4	19	1.7	12	2.4
Texas	2	6.9	16	.9	2	7.0	17	2.0	2	8.6	5	4.5	7	3.5	4	4.9	5	4.4	7	4.5	3	6.3	4	7.5	5	4.2	6	4.2	5	6.4
Utah	33	.8	45	0	17	1.1	31	1.0	39	.3	40	.5	44	.6	37	.7	40	.4	40	.5	39	.5	45	.2	23	1.0	37	.8	38	.4
Vermont	49	.2	35	.1	50	0	50	.1	44	.1	49	.3	46	.6	47	.3	45	.2	49	.2	50	.2	35	.4	50	.1	46	.3	51	.1
Virginia	3	5.8	13	1.4	7	3.5	19	1.9	20	1.8	14	2.7	19	1.6	15	2.0	19	1.6	12	2.2	13	2.3	16	1.4	13	2.1	16	1.8	22	1.2
Washington	8	3.3	10	2.1	19	1.0	4	4.6	21	1.6	17	1.7	13	1.9	14	2.1	21	1.5	20	1.7	17	1.9	13	1.9	22	1.2	21	1.6	21	1.3
West Virginia	46	.2	42	0	25	.4	38	.5	41	.2	31	1.1	26	1.3	34	.9	36	.6	30	1.1	35	1.1	30	.6	26	.7	33	.9	37	.4
Wisconsin	34	.8	12	1.5	26	.4	30	1.0	16	2.3	23	1.4	27	1.2	16	1.9	12	2.2	17	2.0	19	1.8	23	1.0	15	1.5	12	2.1	18	1.5
Wyoming	51	.1	50	0	46	0	35	.8	42	.2	50	.2	50	.4	51	.2	51	.1	50	.1	49	.2	51	.1	51	.1	51	.2	50	.1

*THE FUNCTIONAL CLASSIFICATIONS WERE CHOSEN AS A METHOD OF SHOWING FEDERAL FUNDS AS THEY RELATE TO THE SAME FUNCTIONAL CLASSIFICATIONS SHOWN IN THE FEDERAL BUDGET